

Fig. 1

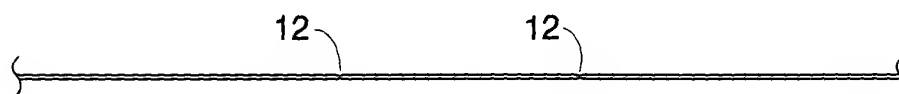


Fig. 2

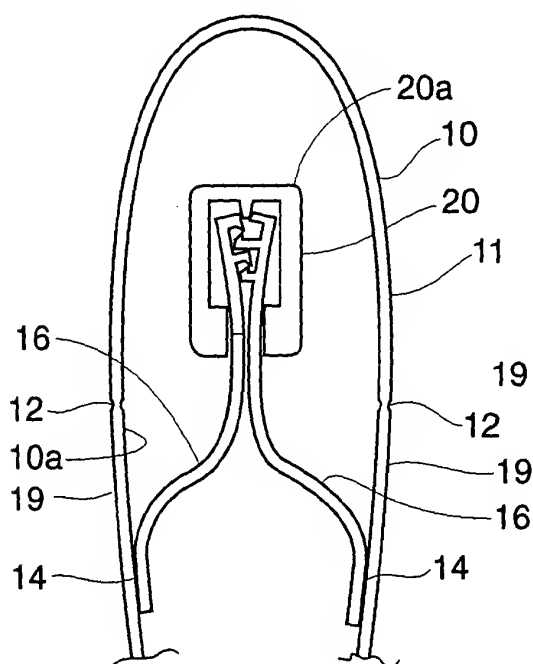


Fig. 3

Fig. 4 is a perspective view of the device in use, showing the device being inserted into the opening of the container. The device is shown in a position where it is being inserted into the opening of the container. The device is shown in a position where it is being inserted into the opening of the container.

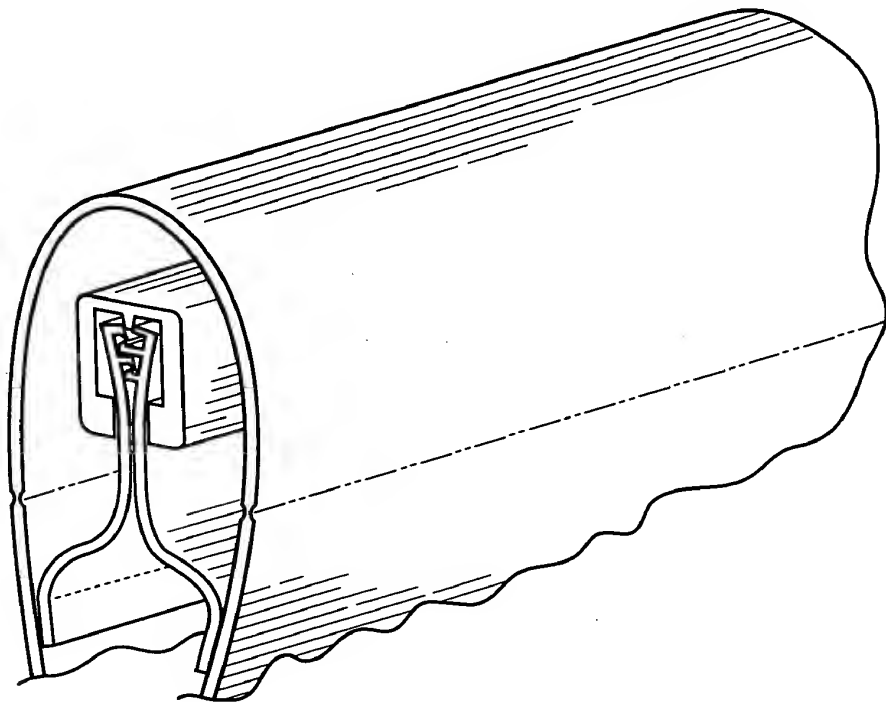


Fig. 4.

Figure 5 is a cross-sectional view of the device 100 taken along line 5-5 of Figure 1. The device 100 includes a substrate 10, a gate stack 20, a gate electrode 23, a gate insulating layer 24, a gate conductive layer 25, a gate contact 26, a gate opening 27, a gate sidewall 28, a gate bottom 29, a gate top 30, a gate side 31, a gate bottom 32, a gate top 33, a gate side 34, a gate bottom 35, a gate top 36, a gate side 37, a gate bottom 38, a gate top 39, a gate side 40, a gate bottom 41, a gate top 42, a gate side 43, a gate bottom 44, a gate top 45, a gate side 46, a gate bottom 47, a gate top 48, a gate side 49, a gate bottom 50, a gate top 51, a gate side 52, a gate bottom 53, a gate top 54, a gate side 55, a gate bottom 56, a gate top 57, a gate side 58, a gate bottom 59, a gate top 60, a gate side 61, a gate bottom 62, a gate top 63, a gate side 64, a gate bottom 65, a gate top 66, a gate side 67, a gate bottom 68, a gate top 69, a gate side 70, a gate bottom 71, a gate top 72, a gate side 73, a gate bottom 74, a gate top 75, a gate side 76, a gate bottom 77, a gate top 78, a gate side 79, a gate bottom 80, a gate top 81, a gate side 82, a gate bottom 83, a gate top 84, a gate side 85, a gate bottom 86, a gate top 87, a gate side 88, a gate bottom 89, a gate top 90, a gate side 91, a gate bottom 92, a gate top 93, a gate side 94, a gate bottom 95, a gate top 96, a gate side 97, a gate bottom 98, a gate top 99, a gate side 100.

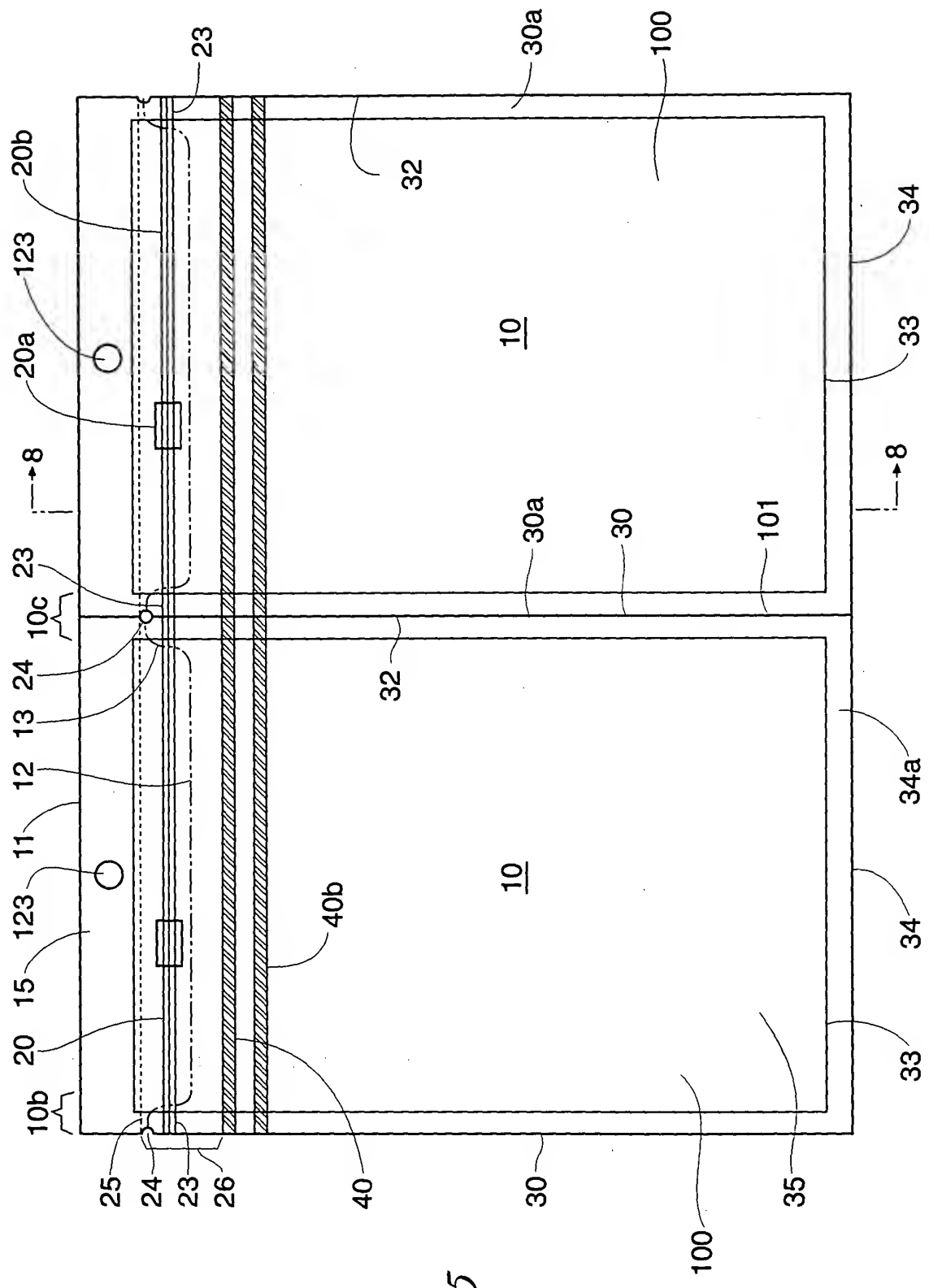


Fig. 5

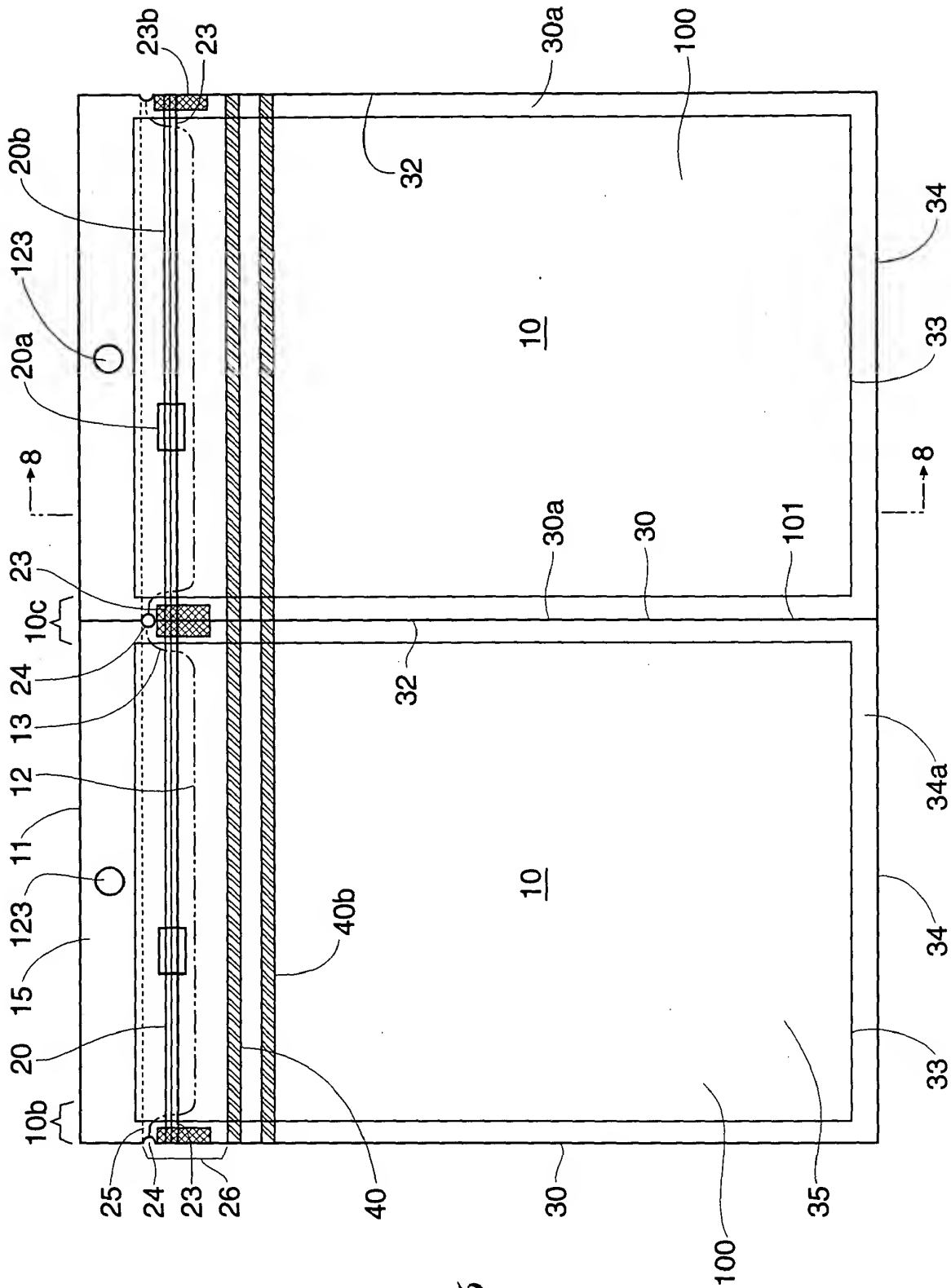


Fig. 6

FIG. 7 is a cross-sectional view of the device 100, showing the internal components and the external housing 10. The device 100 includes a display 12, a processor 14, and a memory 16. The display 12 is connected to the processor 14 and the memory 16. The processor 14 is connected to the memory 16. The device 100 is shown in a cross-sectional view, with the internal components labeled 10, 12, 14, 16, 18, 20, 22, 24, 26, 28, 30, 32, 34, 36, 38, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 64, 66, 68, 70, 72, 74, 76, 78, 80, 82, 84, 86, 88, 90, 92, 94, 96, 98, 100.

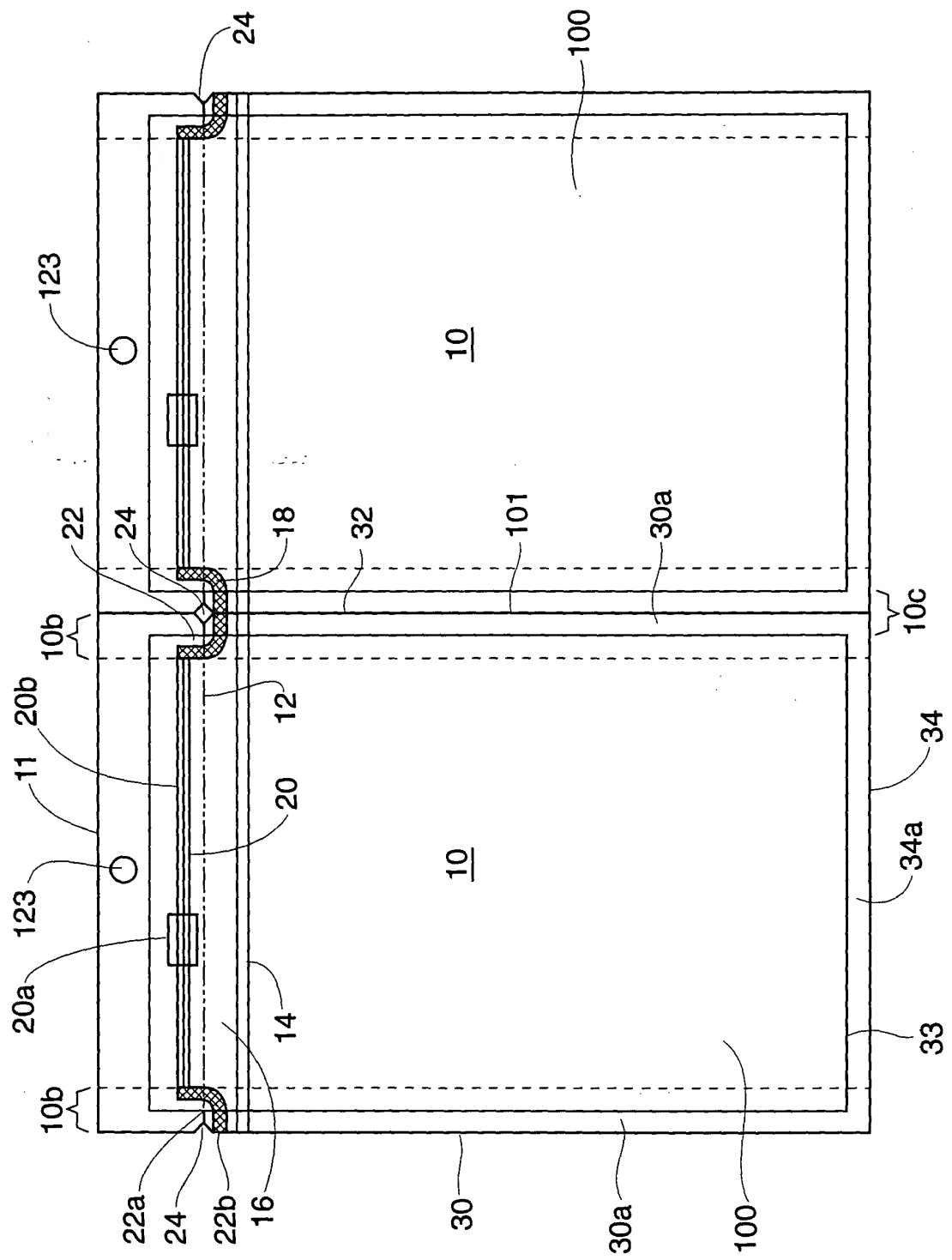


Fig. 7

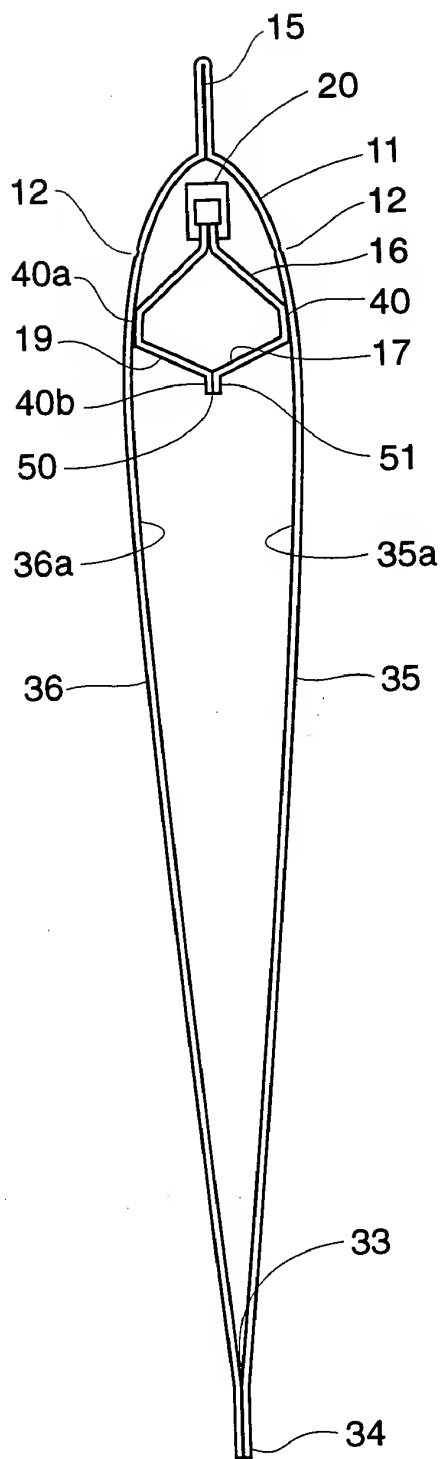


Fig. 8

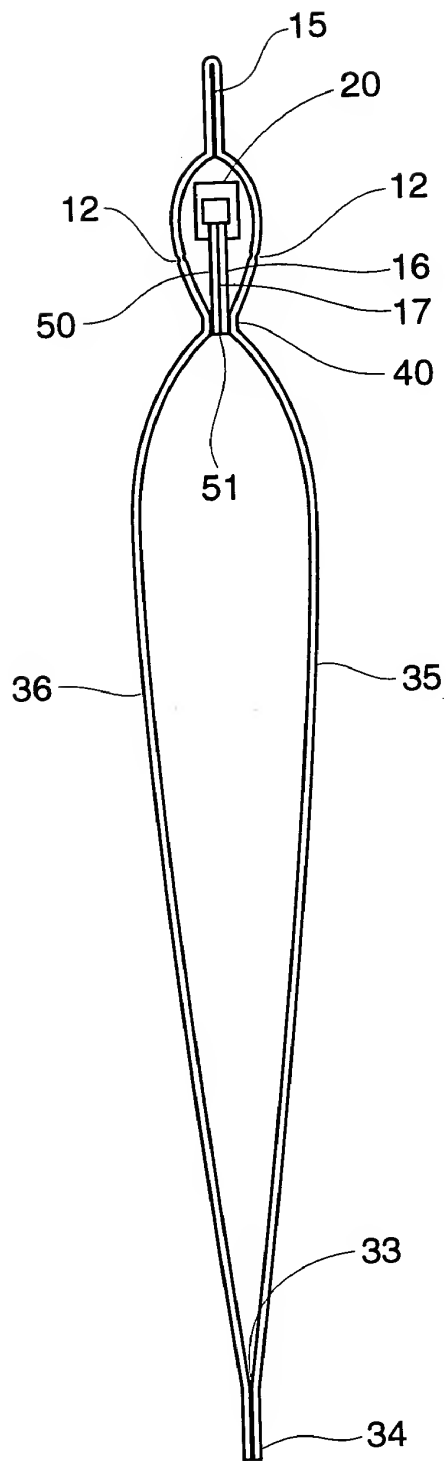


Fig. 9

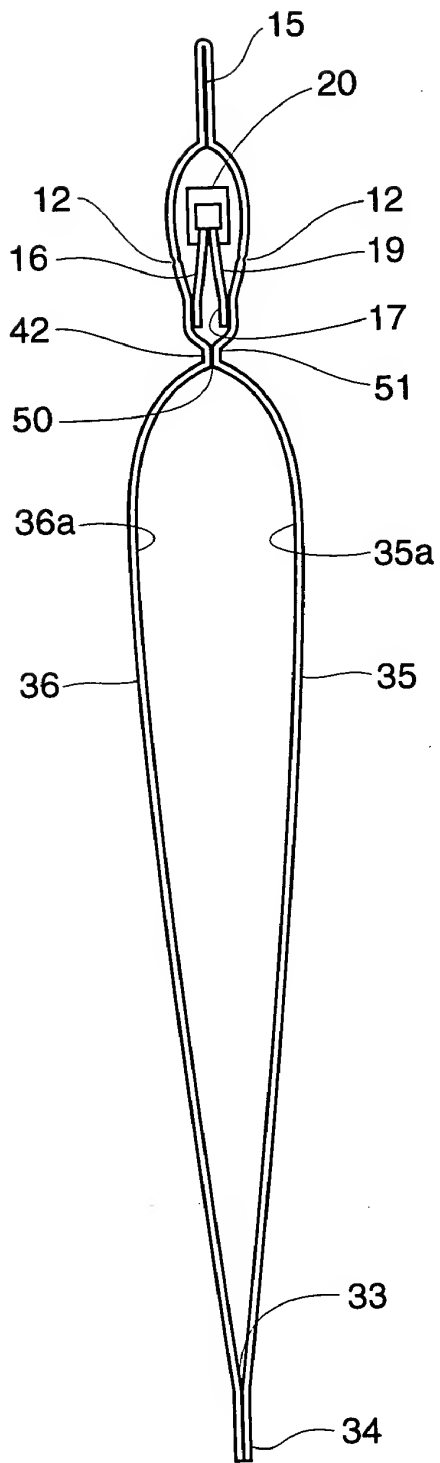


Fig. 10

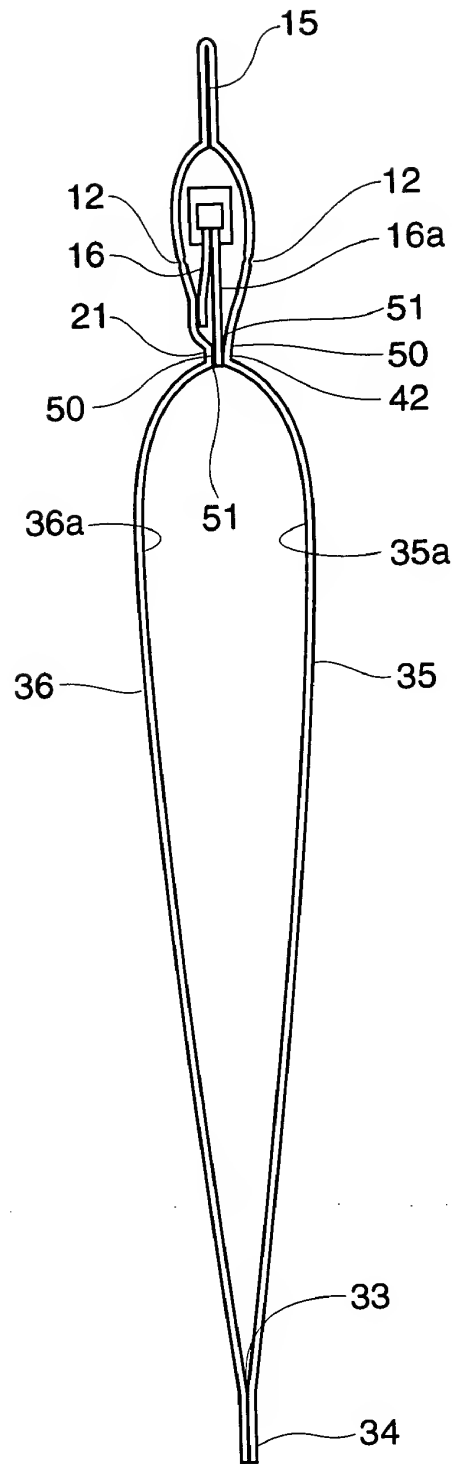


Fig. 13

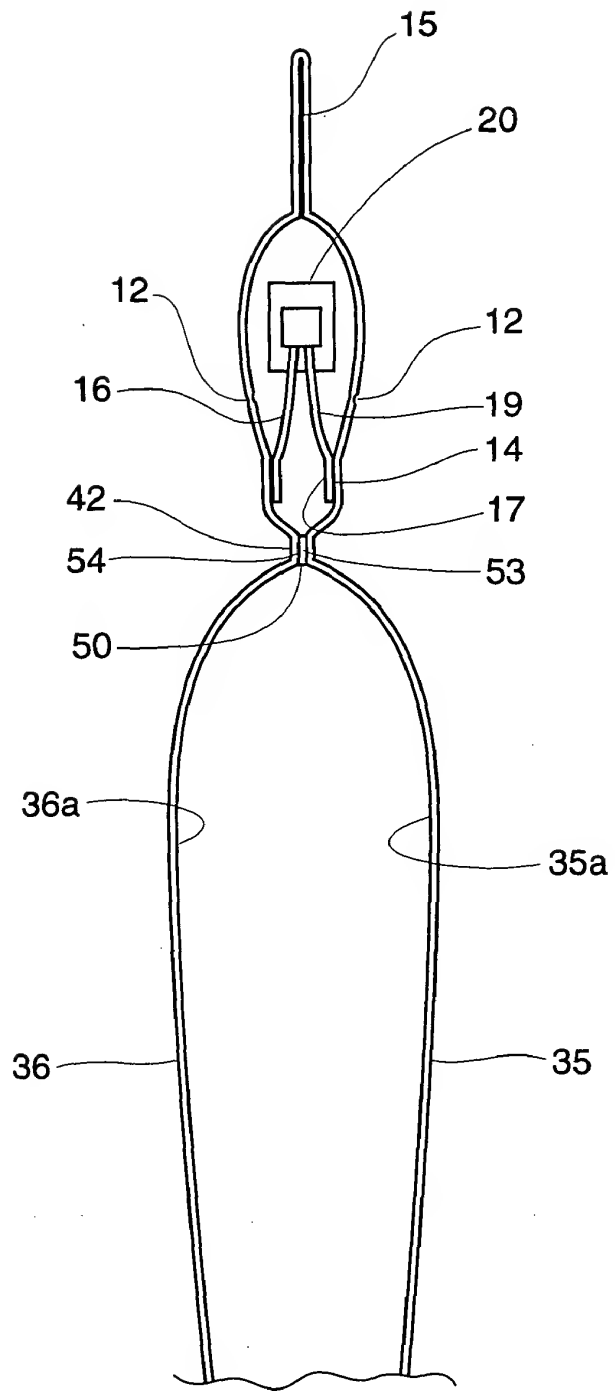


Fig. 12

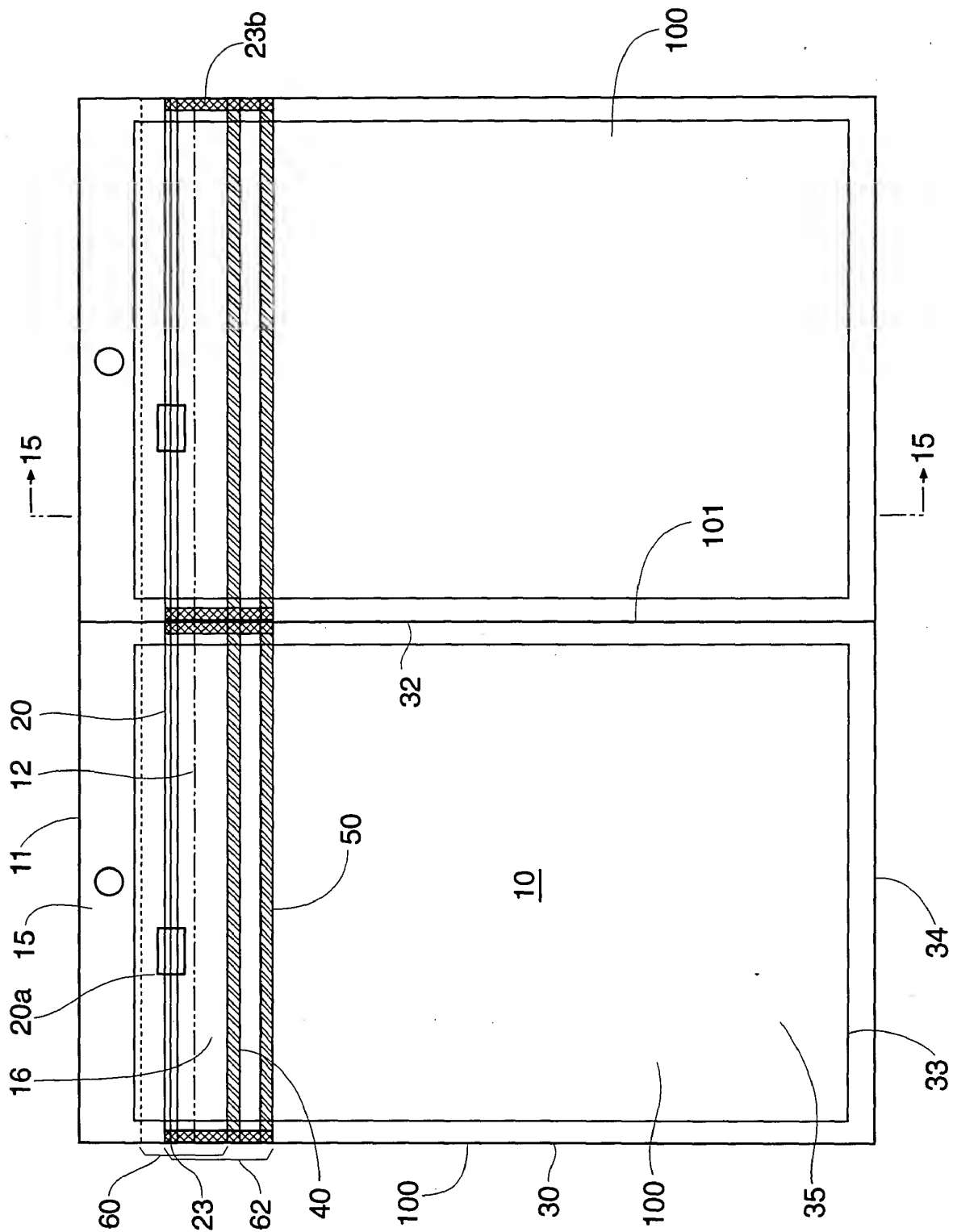


Fig. 14

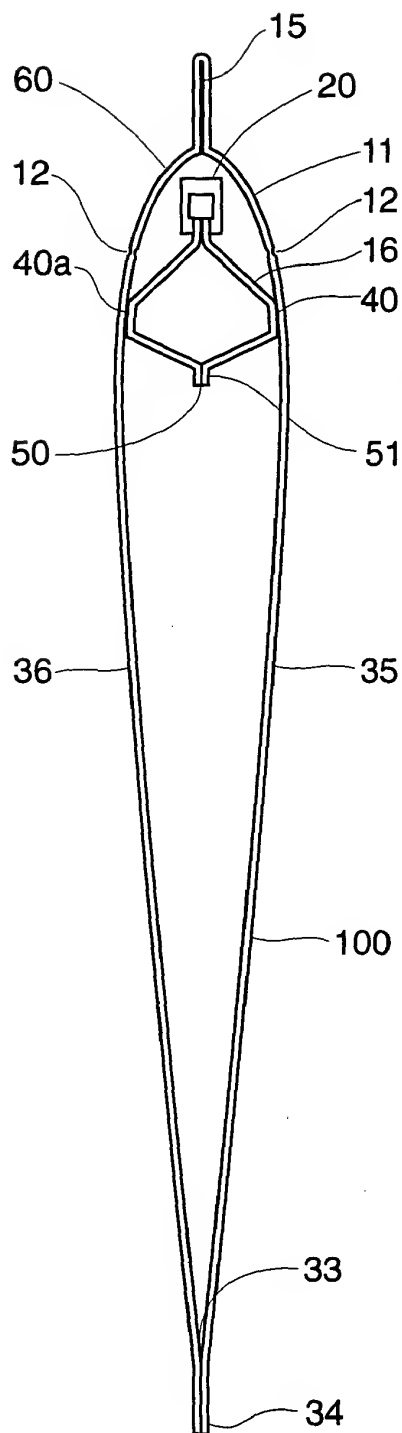


Fig. 15

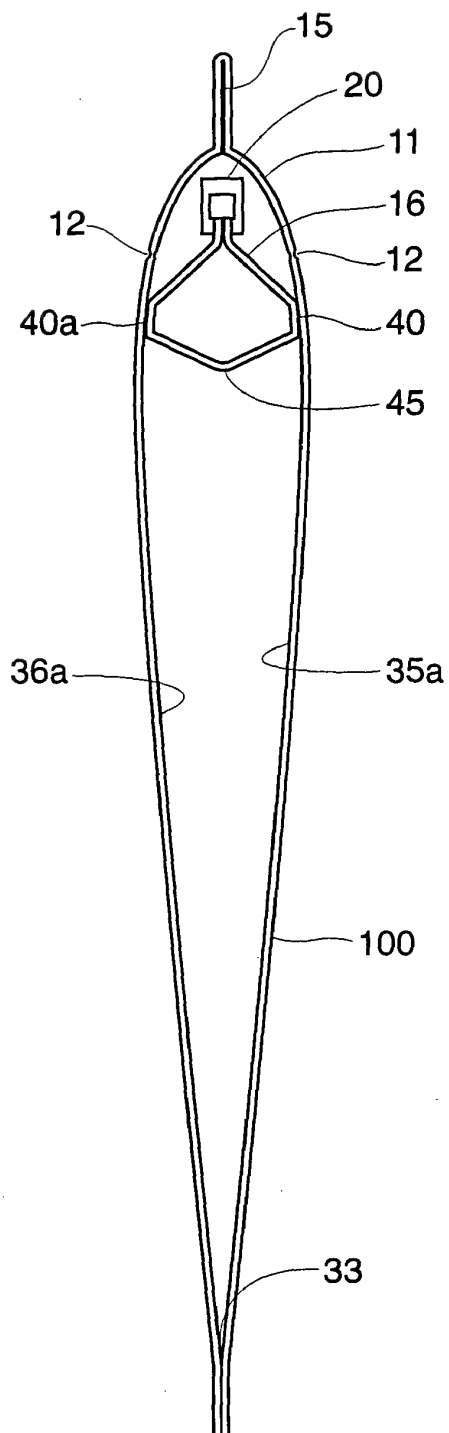


Fig. 16

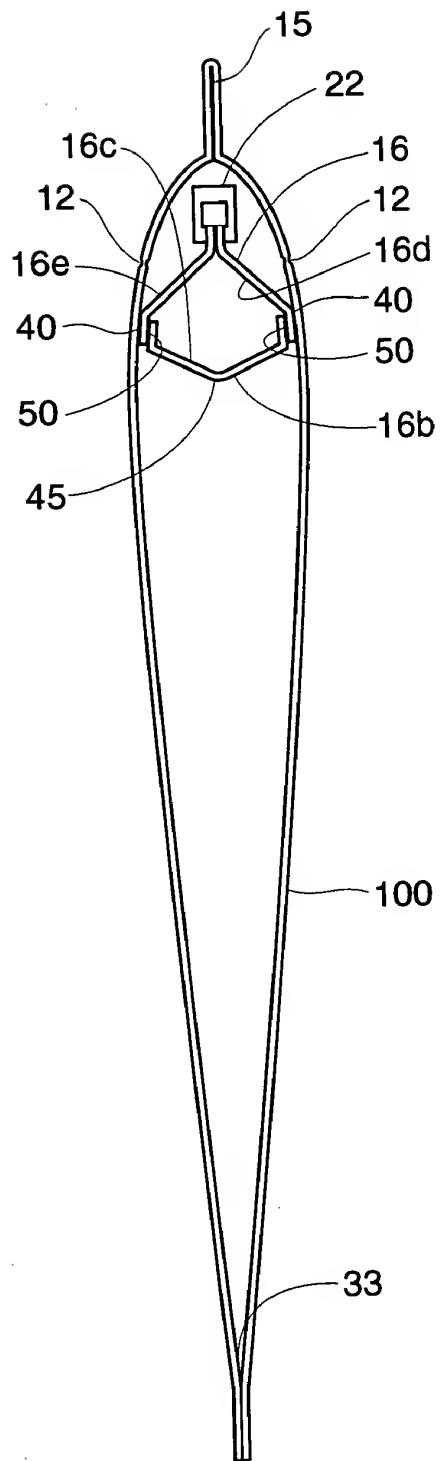


Fig. 17

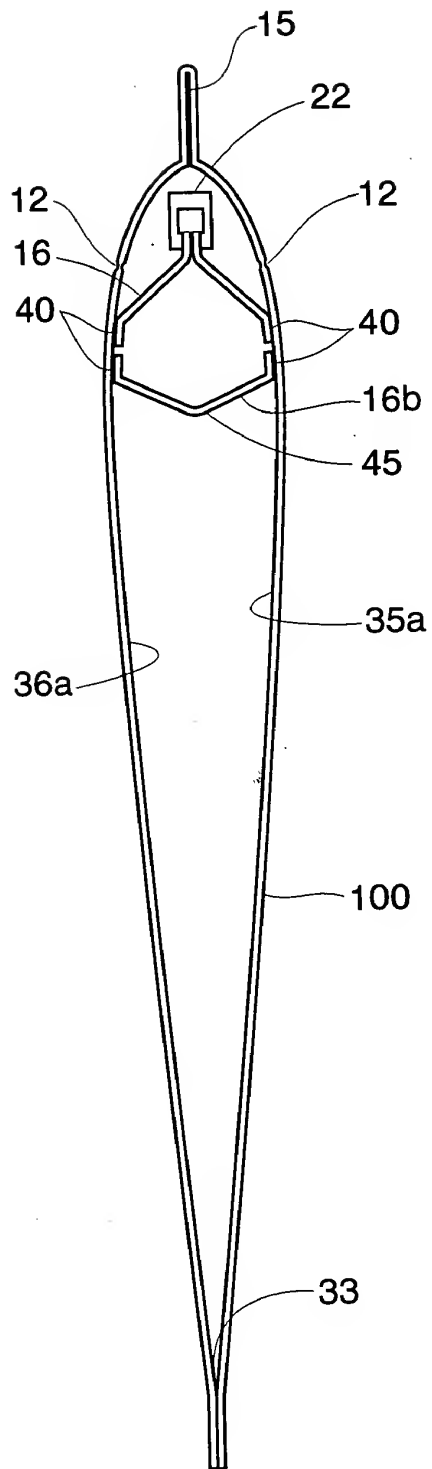


Fig. 18

FIG. 19 is a cross-sectional view of the device 100 taken along line 19-19 of FIG. 18. The device 100 includes a housing 101 and a display 102. The housing 101 is formed by a front bezel 103 and a back bezel 104. The display 102 is mounted between the front bezel 103 and the back bezel 104. The display 102 includes a display panel 105 and a display driver 106. The display panel 105 is formed by a substrate 107 and a display layer 108. The display driver 106 is formed by a substrate 109 and a display driver layer 110. The display panel 105 and the display driver 106 are electrically connected to each other. The display panel 105 is formed by a substrate 107 and a display layer 108. The display driver 106 is formed by a substrate 109 and a display driver layer 110. The display panel 105 and the display driver 106 are electrically connected to each other.

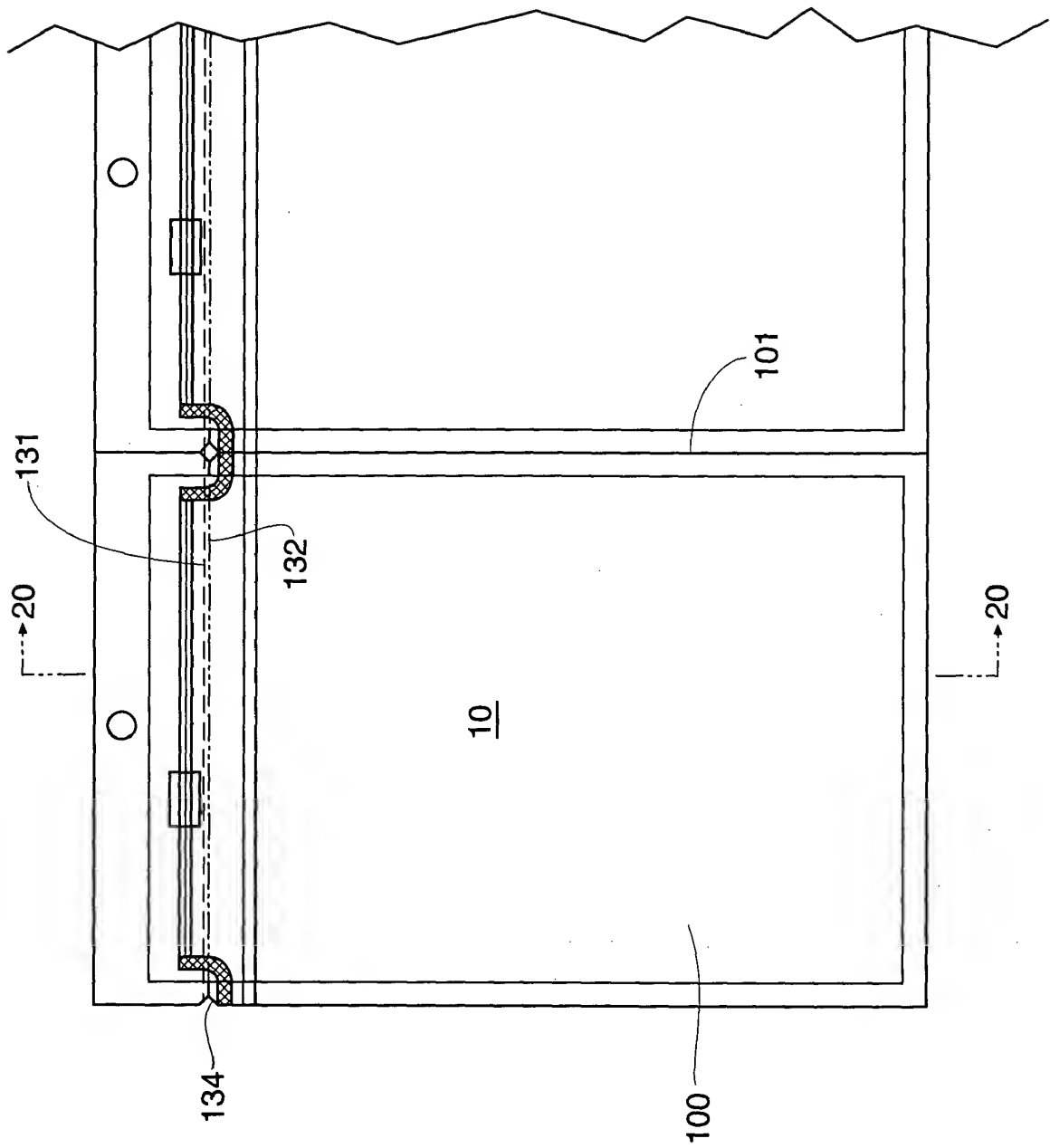


Fig. 19

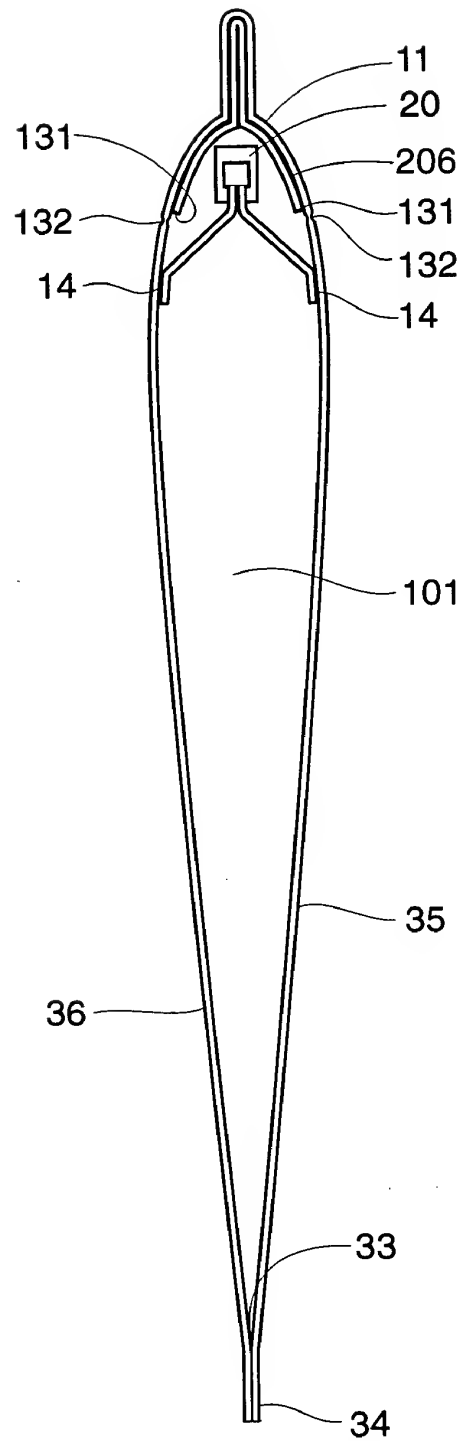


Fig. 20

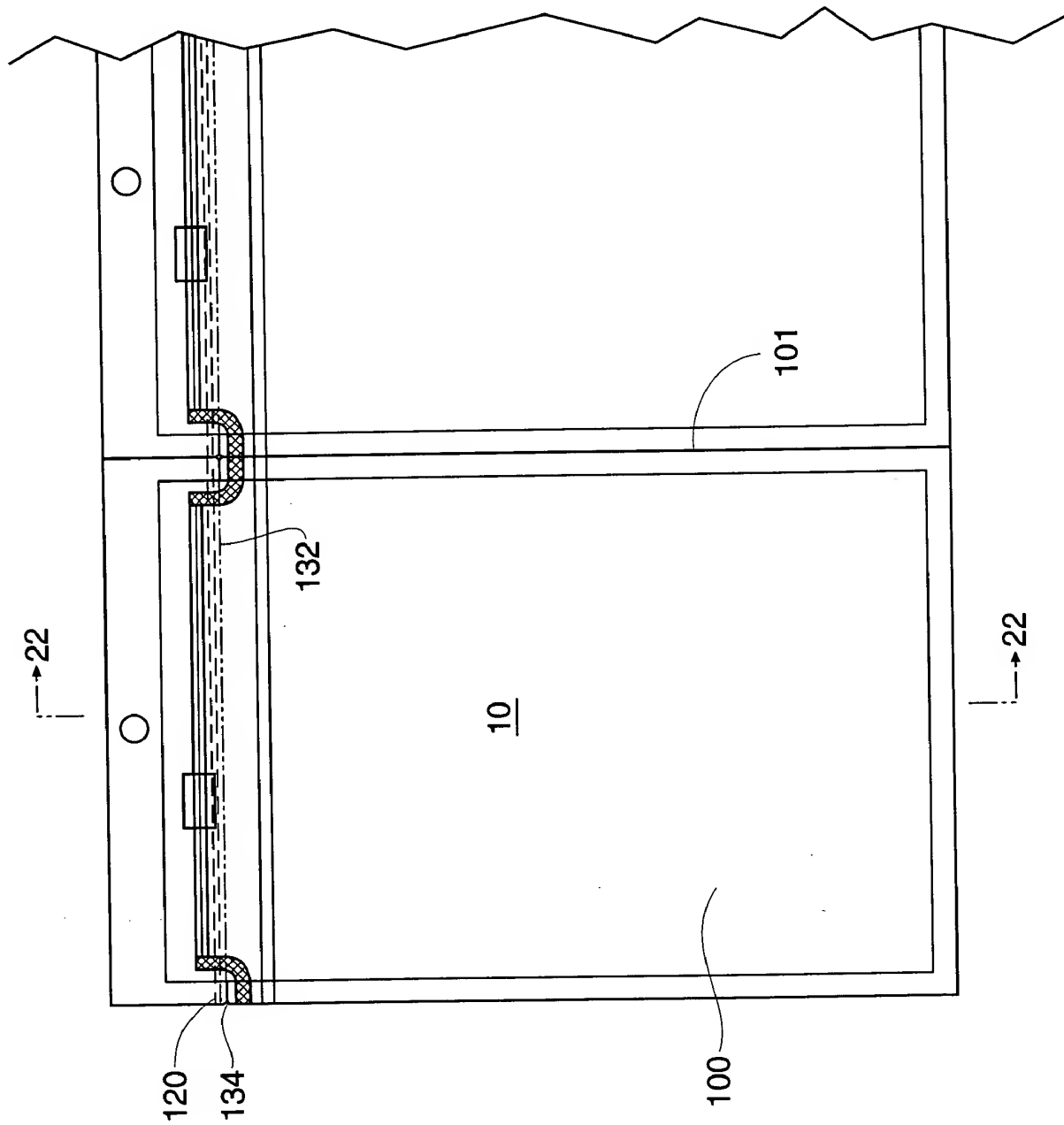


Fig. 21

FIG. 22 is a perspective view of the device 100 in a closed position. The device 100 includes a handle 11, a trigger 20, and a pair of arms 120. The arms 120 are connected to the trigger 20 by a pair of hinges 132. The device 100 also includes a pair of fingers 35a and 36a, a pair of fingers 35 and 36, a pair of fingers 33 and 34, and a pair of fingers 35a and 36a.

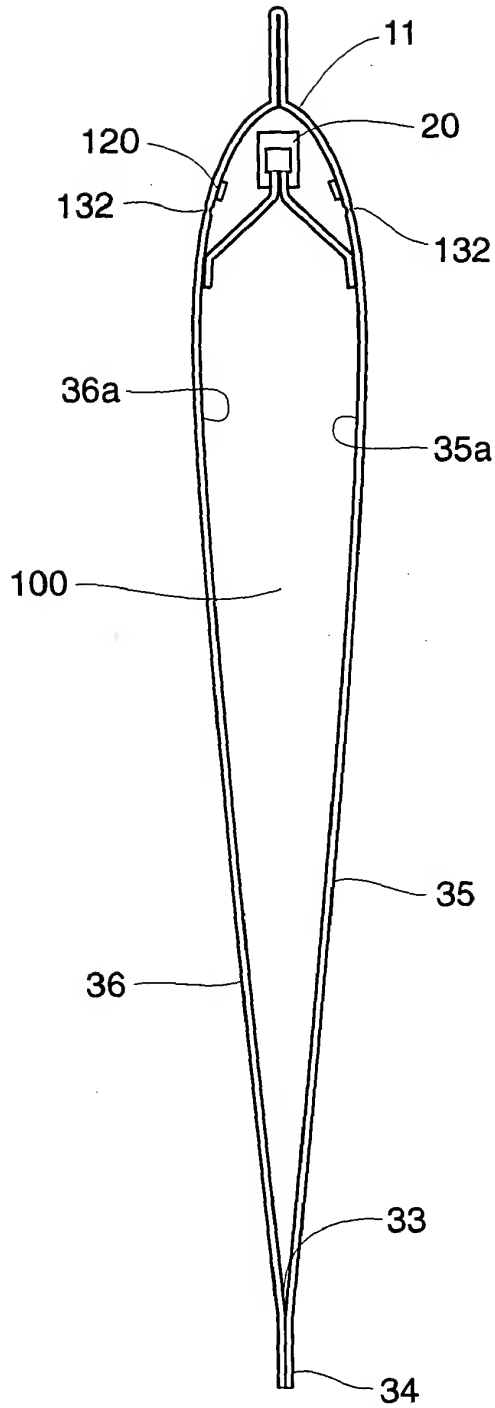


Fig. 22

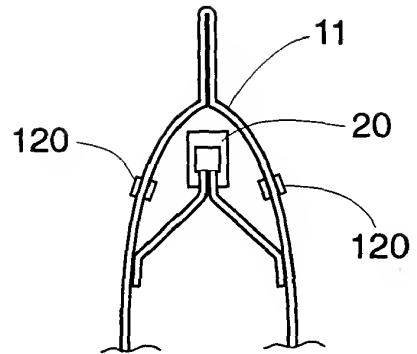


Fig. 23

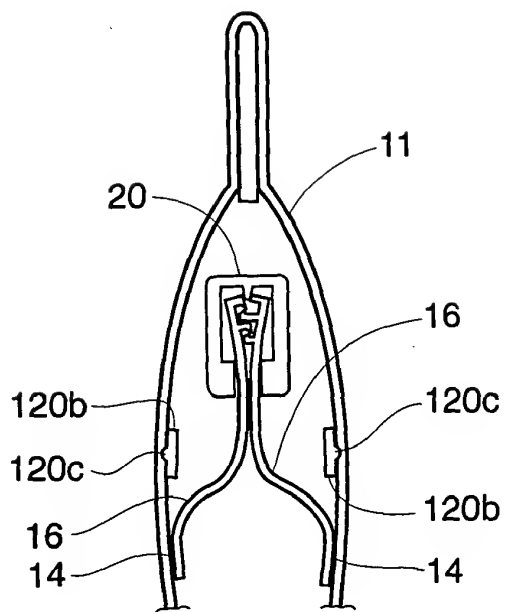


Fig. 24

Fig. 25

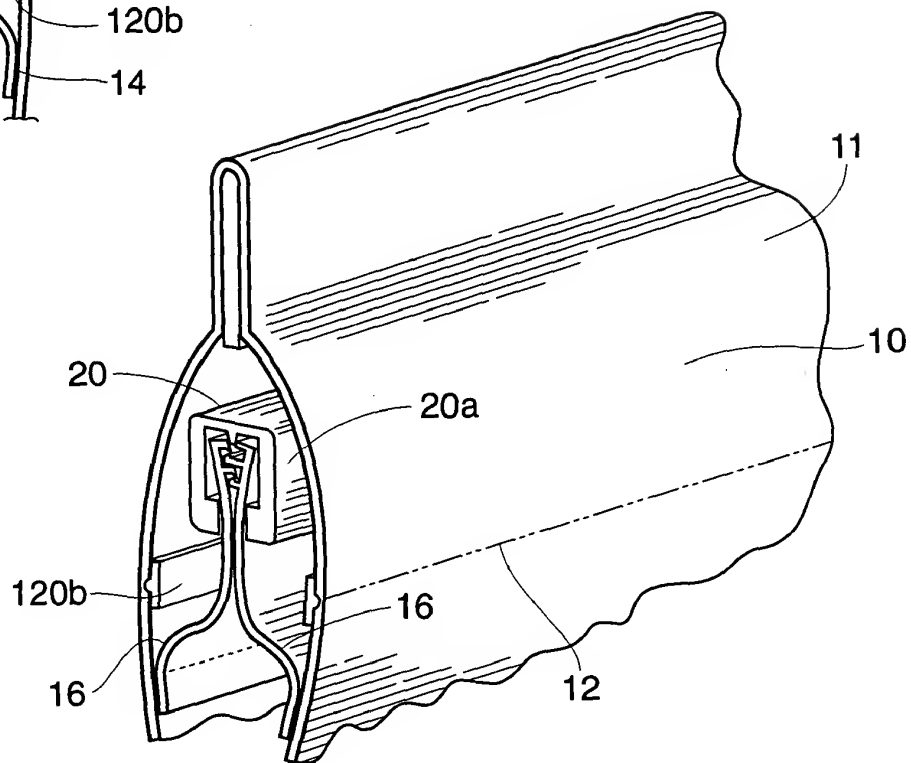
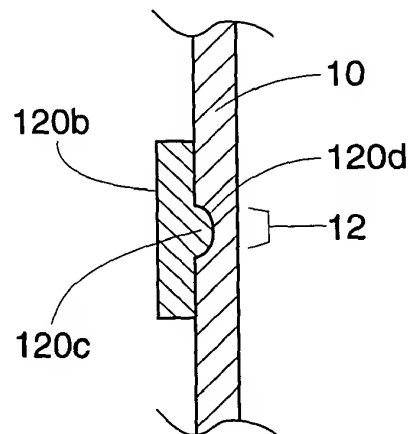


Fig. 26



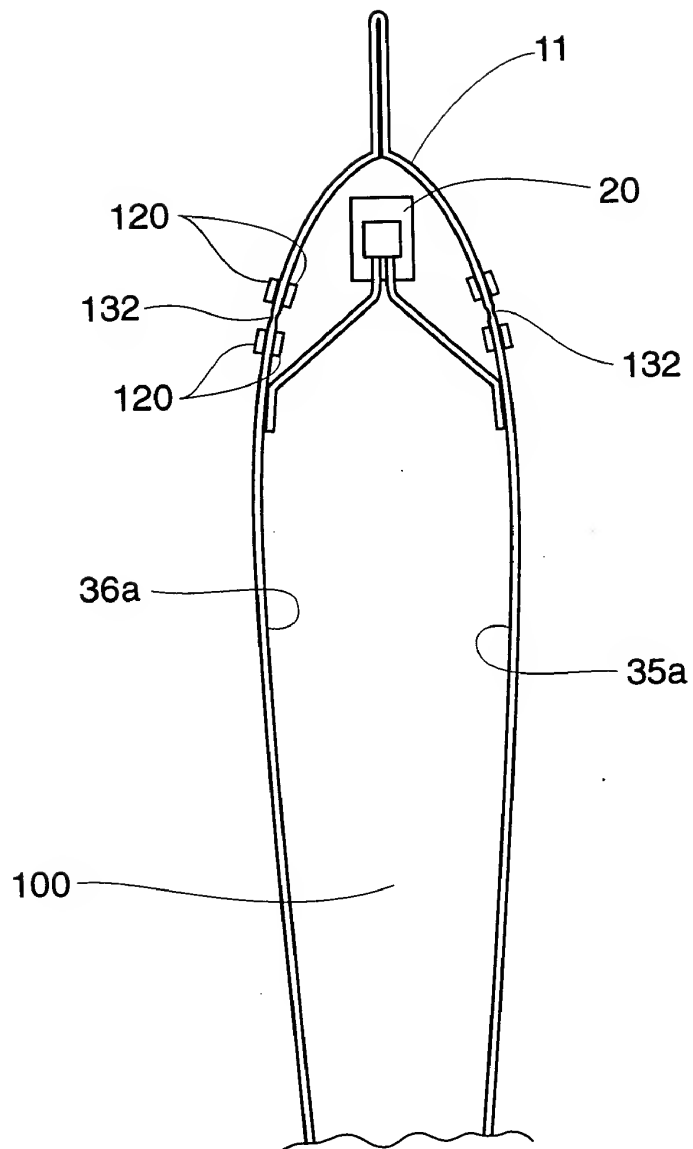


Fig. 27



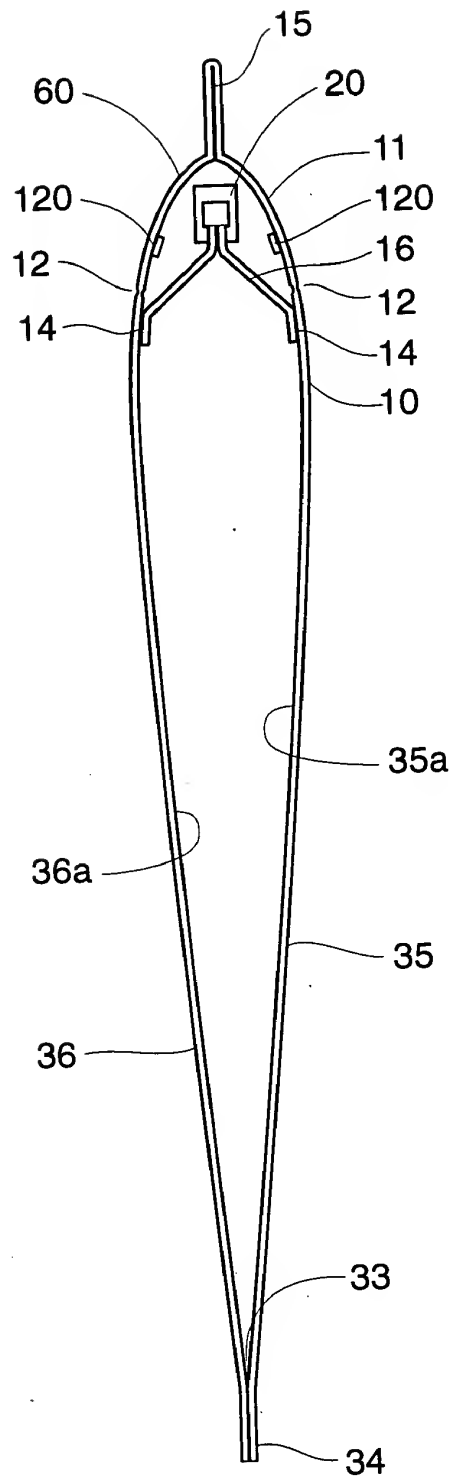


Fig. 29

Fig. 30 is a schematic diagram of a system for processing a material. The system includes a material source 10, a material transport system 120, a material processing system 200, and a material output system 210. The material source 10 is connected to the material transport system 120, which is connected to the material processing system 200. The material processing system 200 includes a material input system 202, a material processing unit 203a, and a material output system 210. The material output system 210 is connected to the material transport system 120, which is connected to the material source 10. The material source 10 is connected to the material transport system 120, which is connected to the material processing system 200. The material processing system 200 includes a material input system 202, a material processing unit 203a, and a material output system 210. The material output system 210 is connected to the material transport system 120, which is connected to the material source 10.

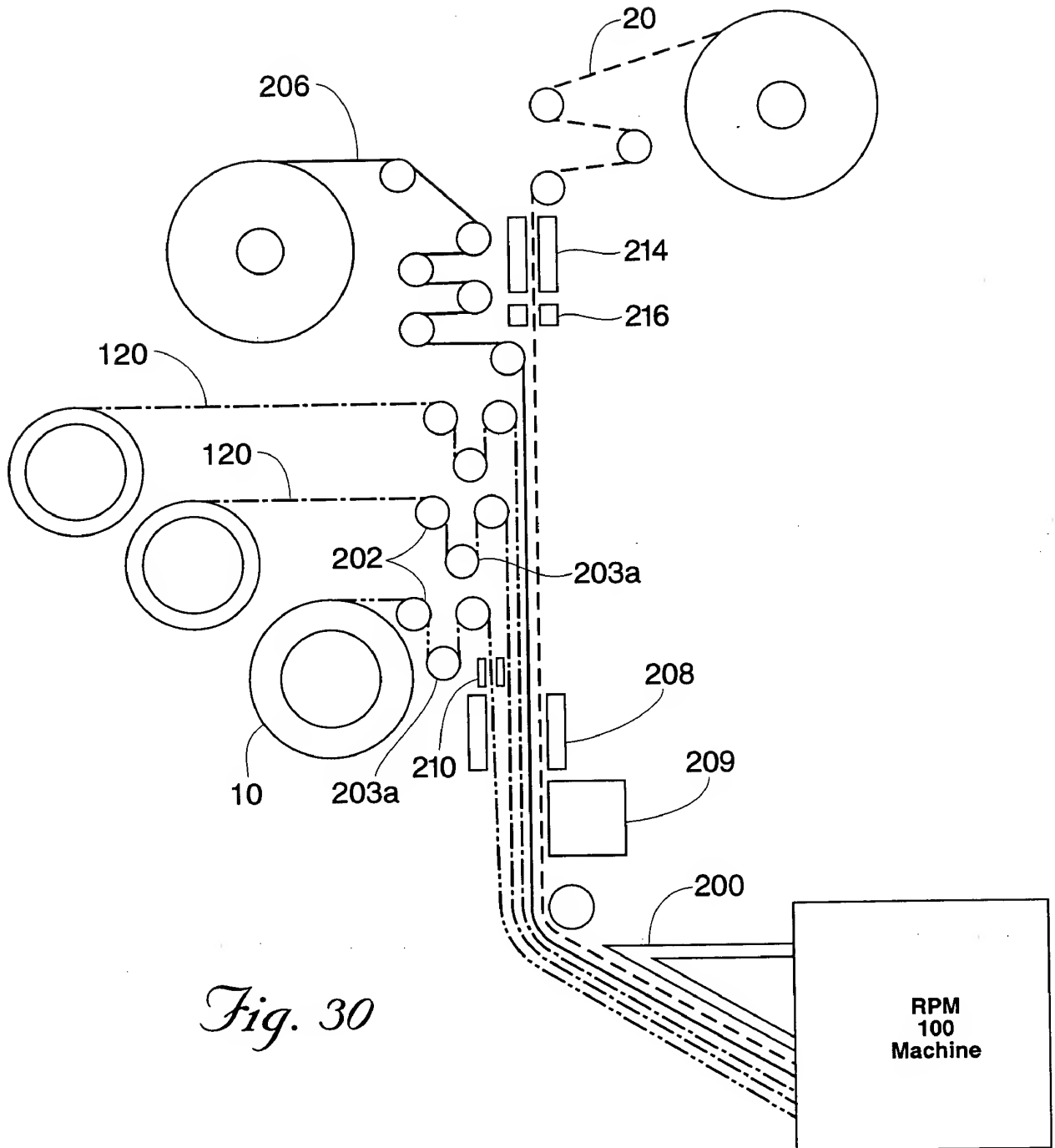


Fig. 30

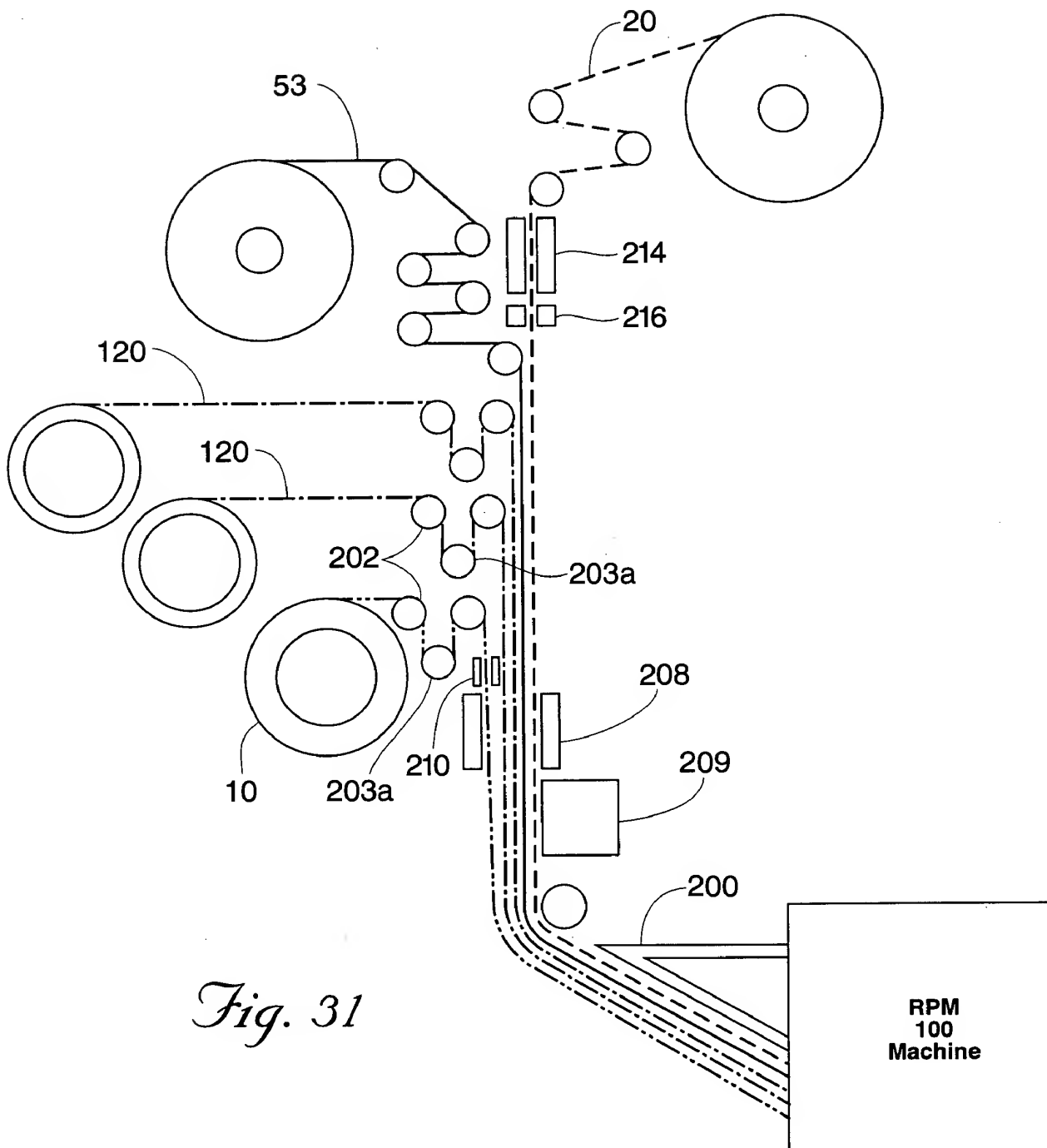
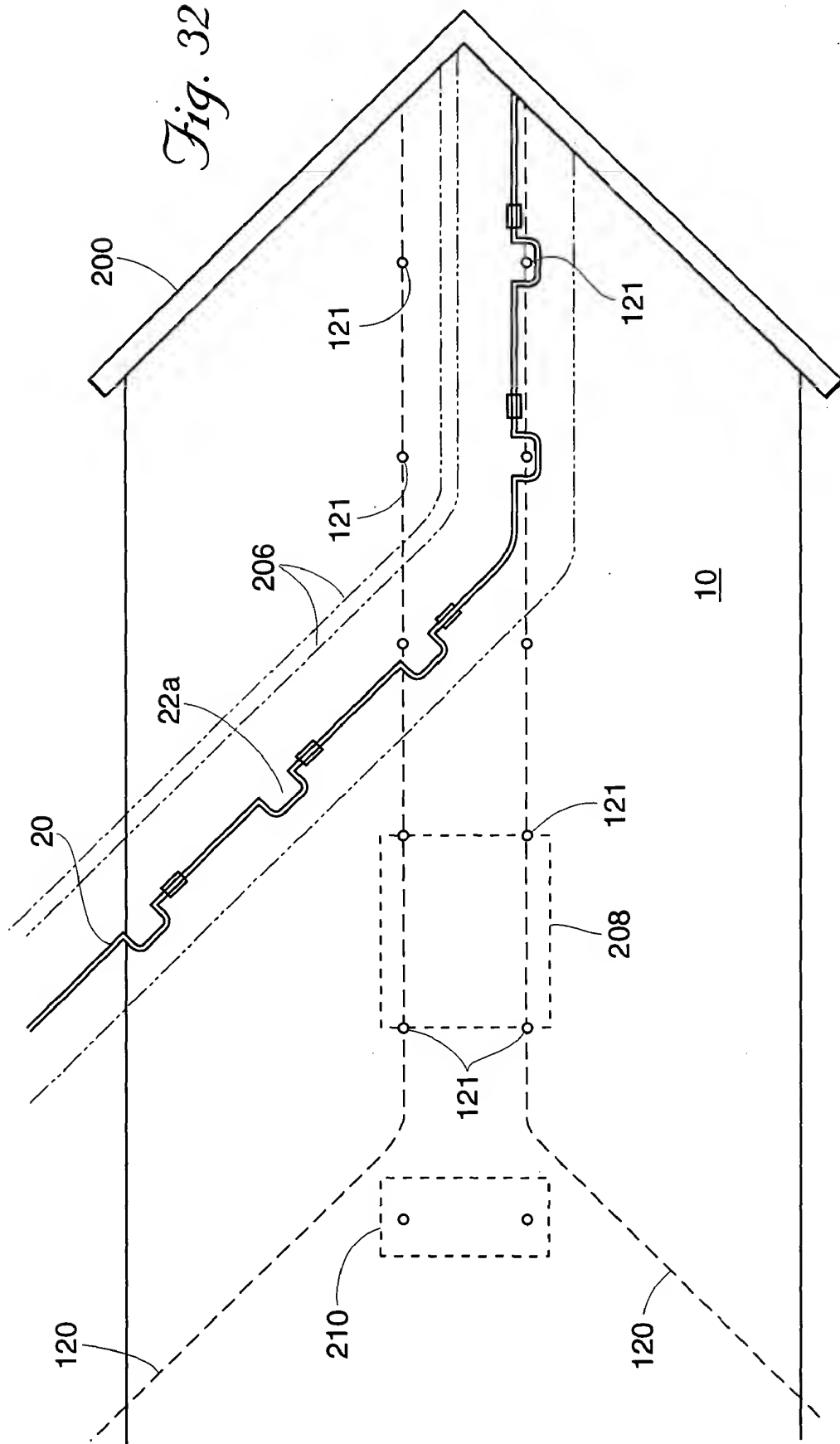


Fig. 31



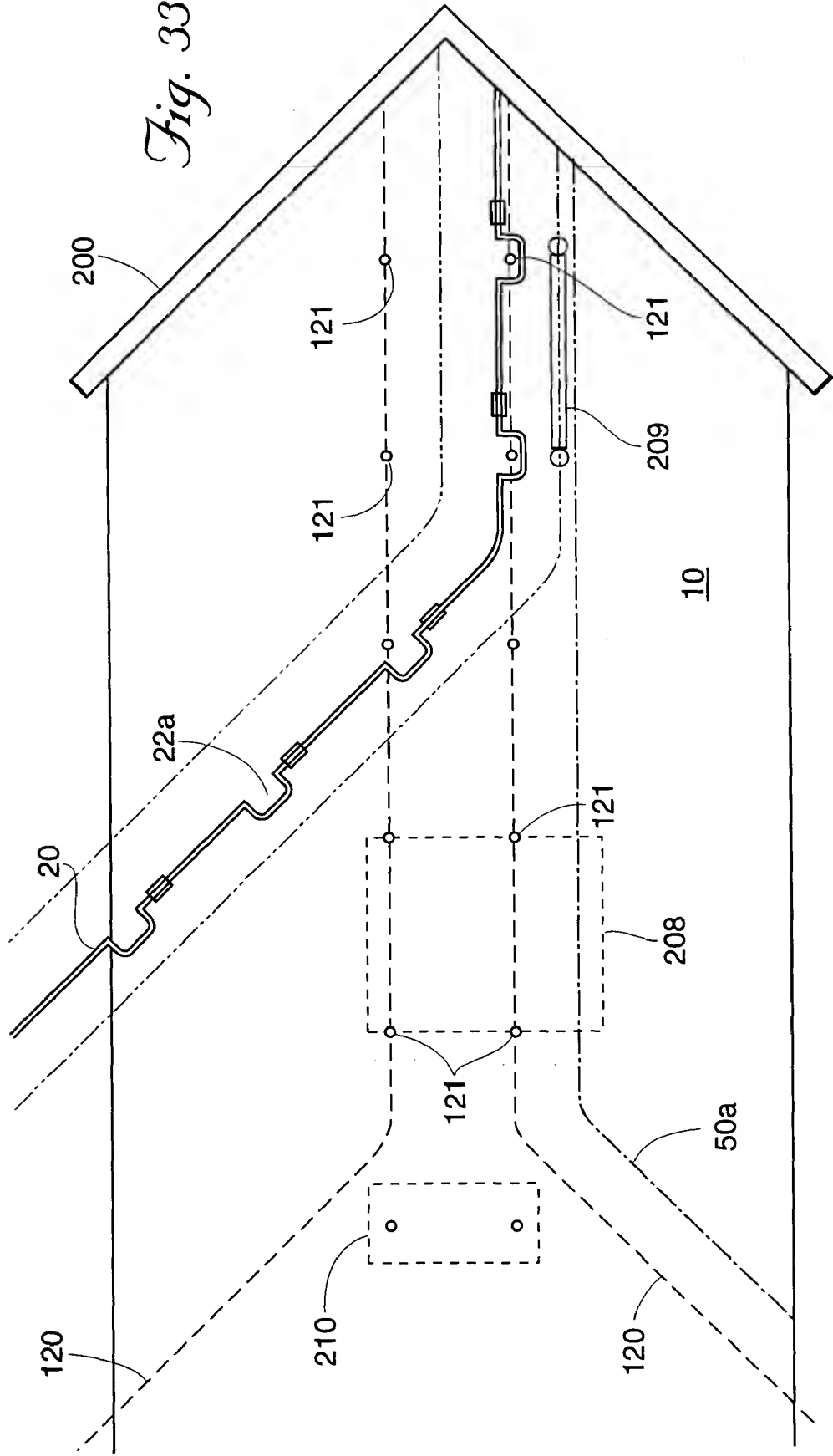


FIG. 34 is a perspective view of the device 10 in a folded position, showing the device 10 in a folded position, with the device 10 in a folded position, and the device 10 in a folded position.

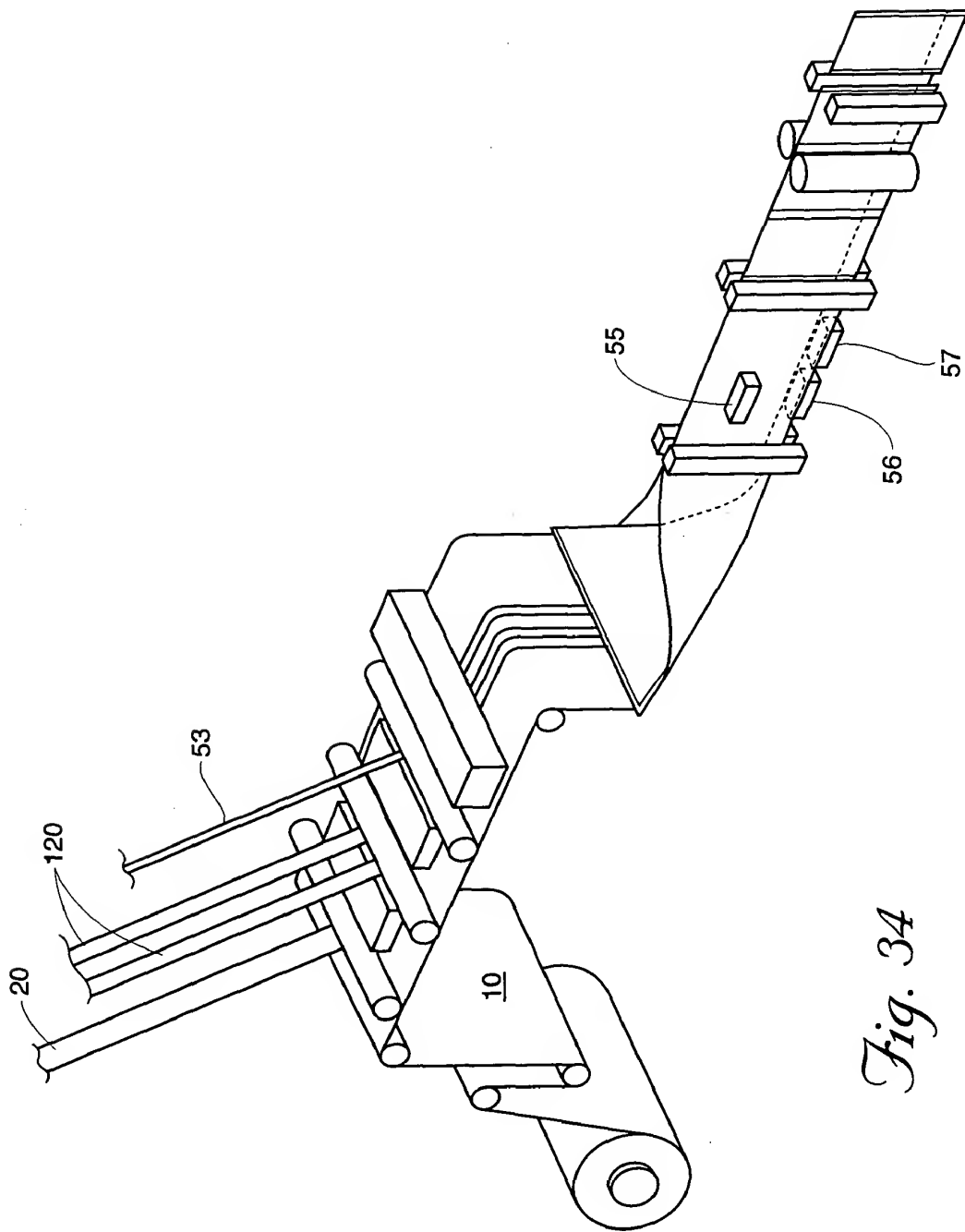


Fig. 34

Fig. 37 is a cross-sectional view of the device 10, showing the internal components and the external housing 11. The device 10 is shown in a cross-sectional view, with the internal components labeled 12, 14, 16, 20, and 121. The external housing 11 is shown with a top edge 120a and a bottom edge 121. The internal components 12, 14, 16, and 20 are shown in cross-section, with 12 and 14 being the main body of the device, 16 being a central component, and 20 being a top component. The top edge 120a and bottom edge 121 are shown with a jagged, sawtooth-like profile.

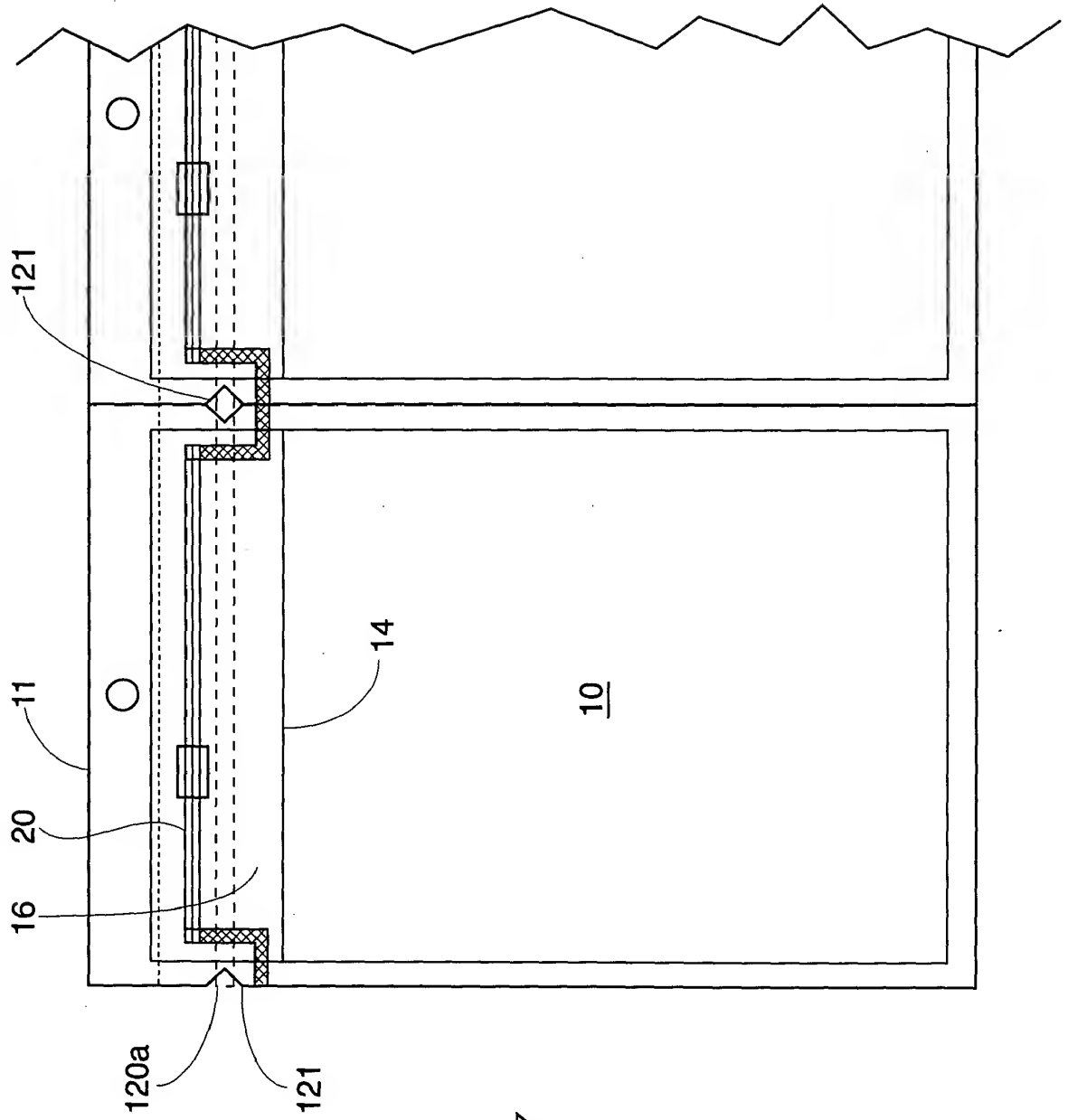


Fig. 37

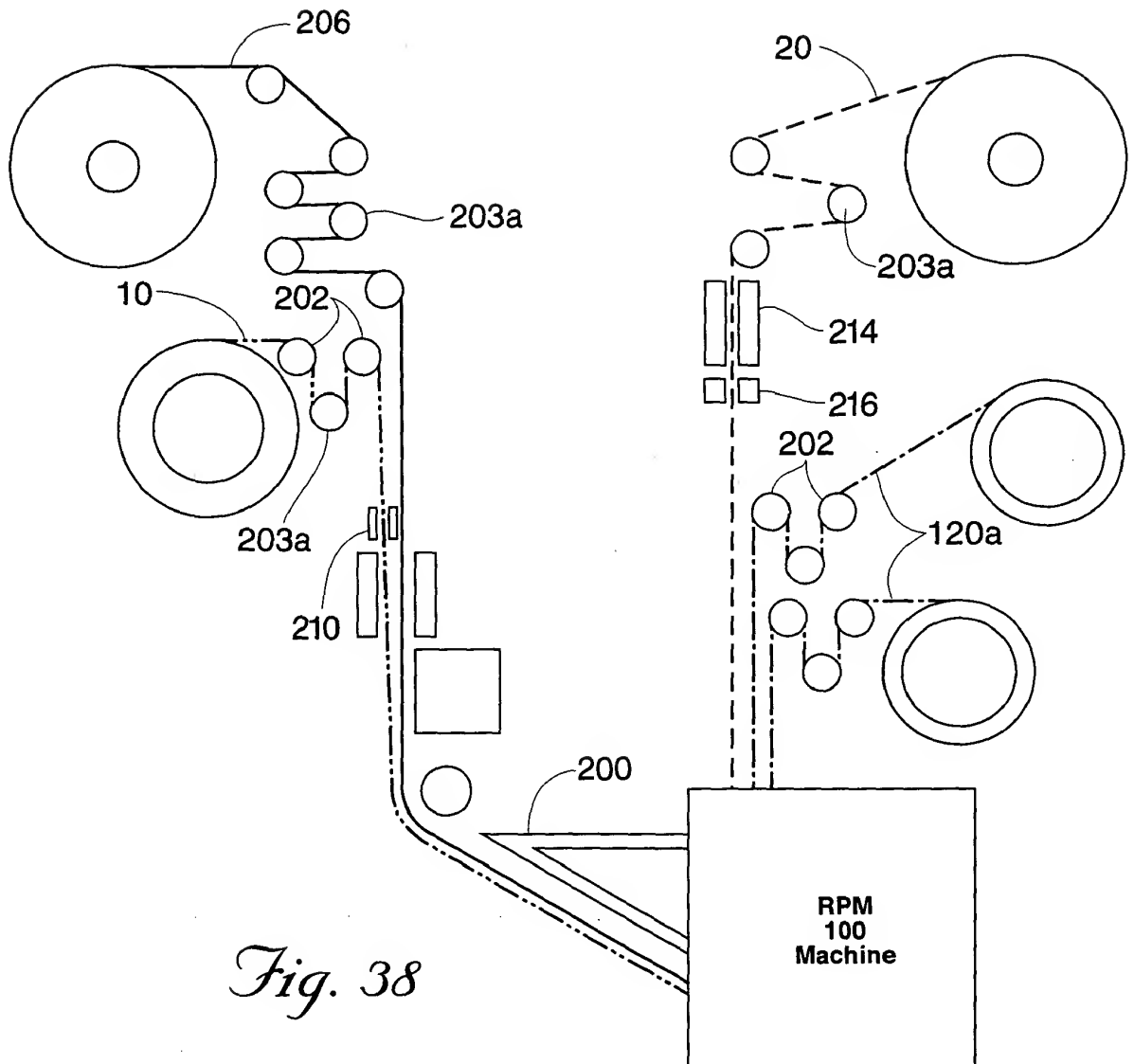


Fig. 38

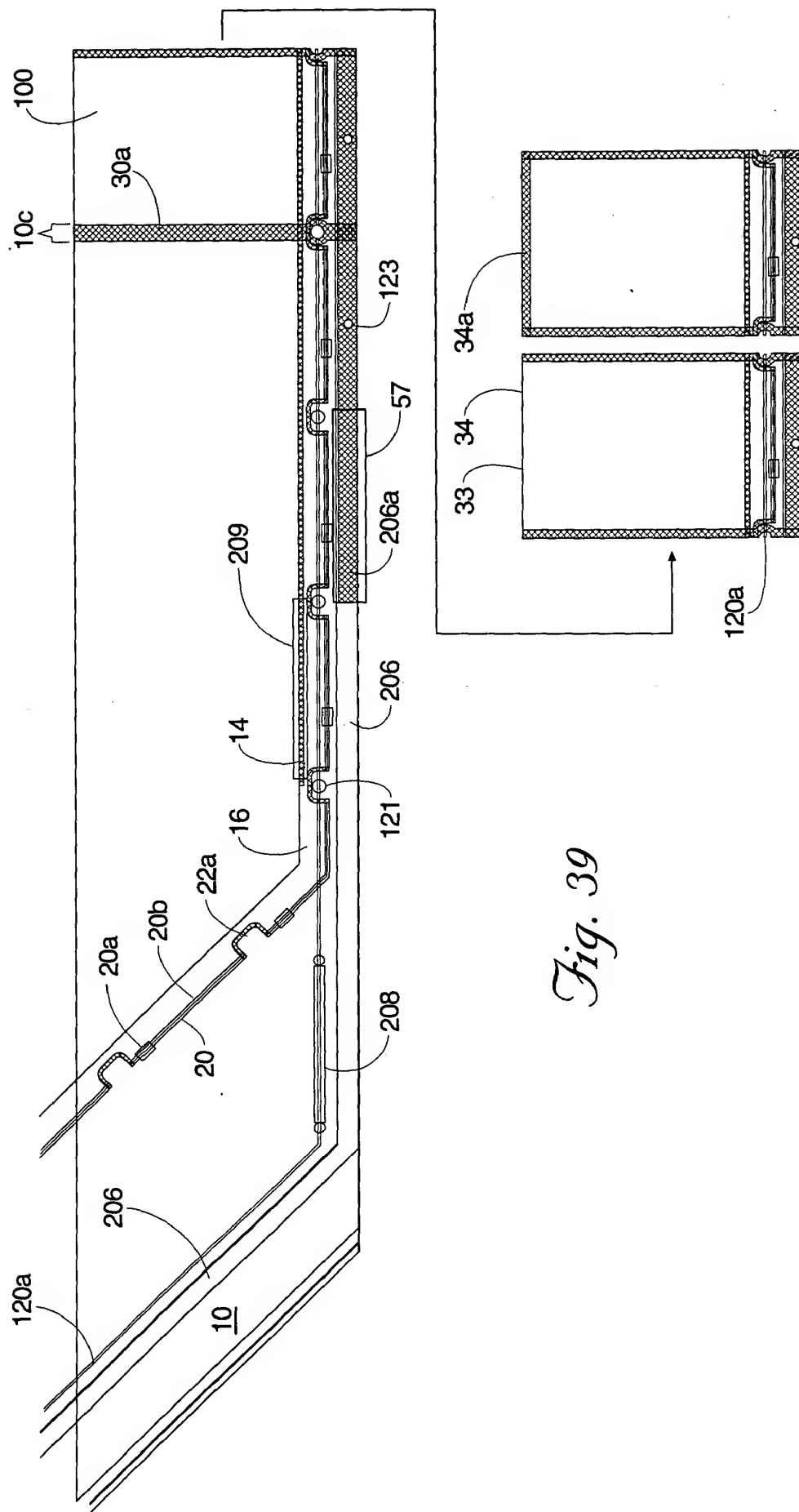


Fig. 39

Fig. 40 is a perspective view of the device 100 in a closed position. The device 100 includes a housing 10, a lid 15, and a latch 20. The housing 10 includes a front panel 11, a side panel 12, and a back panel 13. The lid 15 includes a front panel 14, a side panel 15a, and a back panel 16. The latch 20 includes a latch body 20a and a latch arm 20b. The latch body 20a is mounted to the front panel 11 of the housing 10. The latch arm 20b is mounted to the front panel 14 of the lid 15. The latch arm 20b is biased to a closed position by a spring 24. The latch arm 20b is biased to an open position by a spring 24a. The latch arm 20b is biased to a closed position by a spring 24. The latch arm 20b is biased to an open position by a spring 24a.

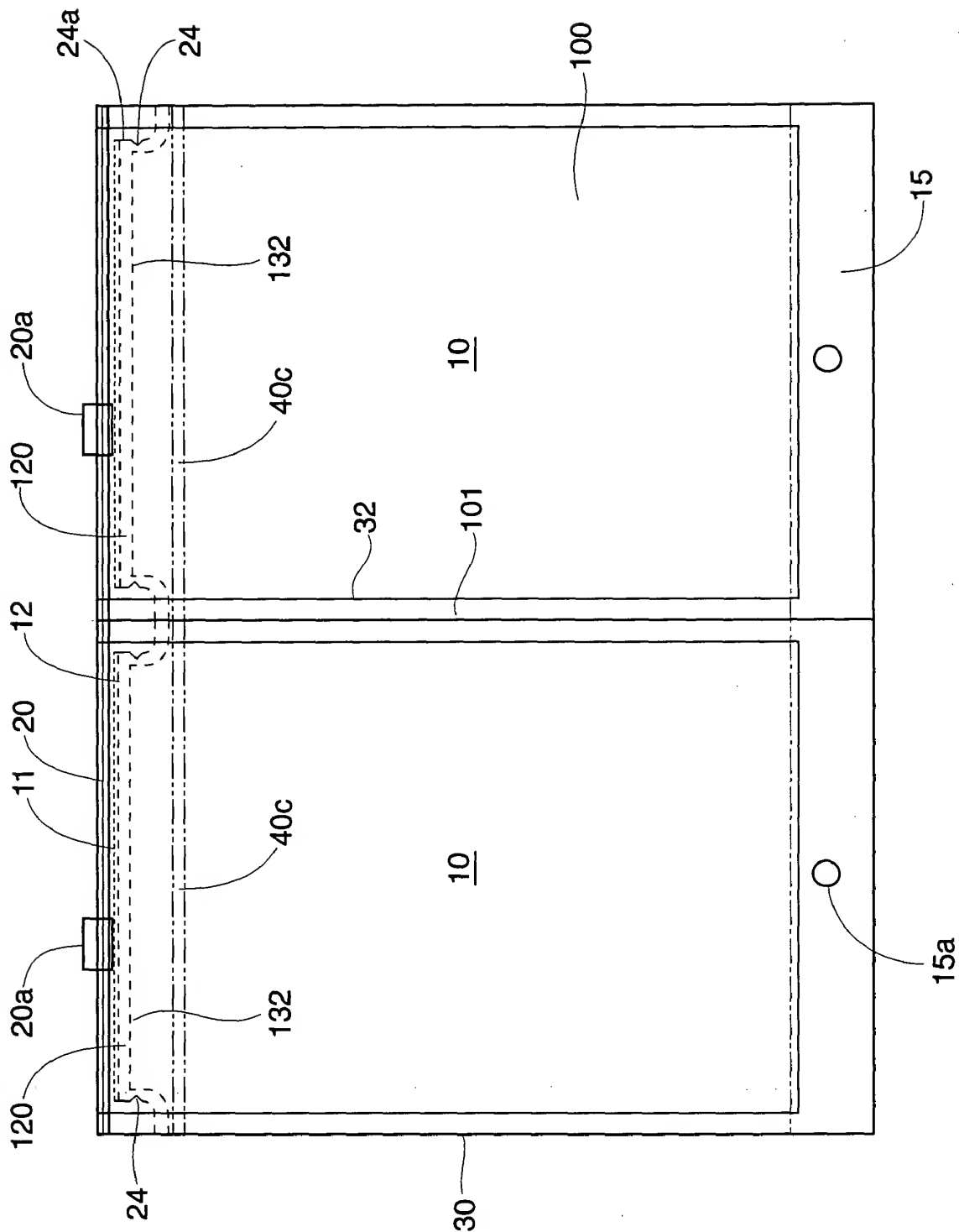


Fig. 40

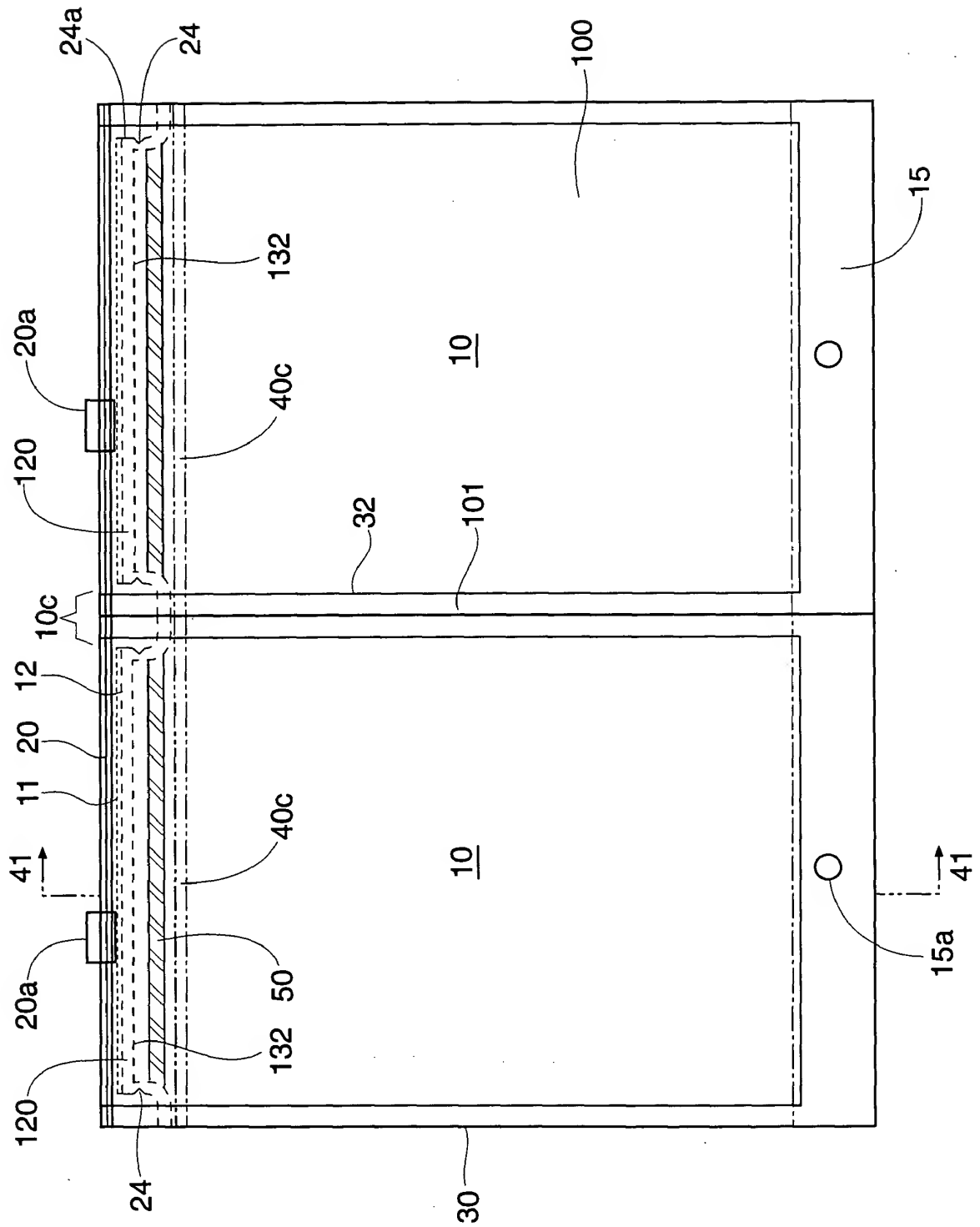


Fig. 40a

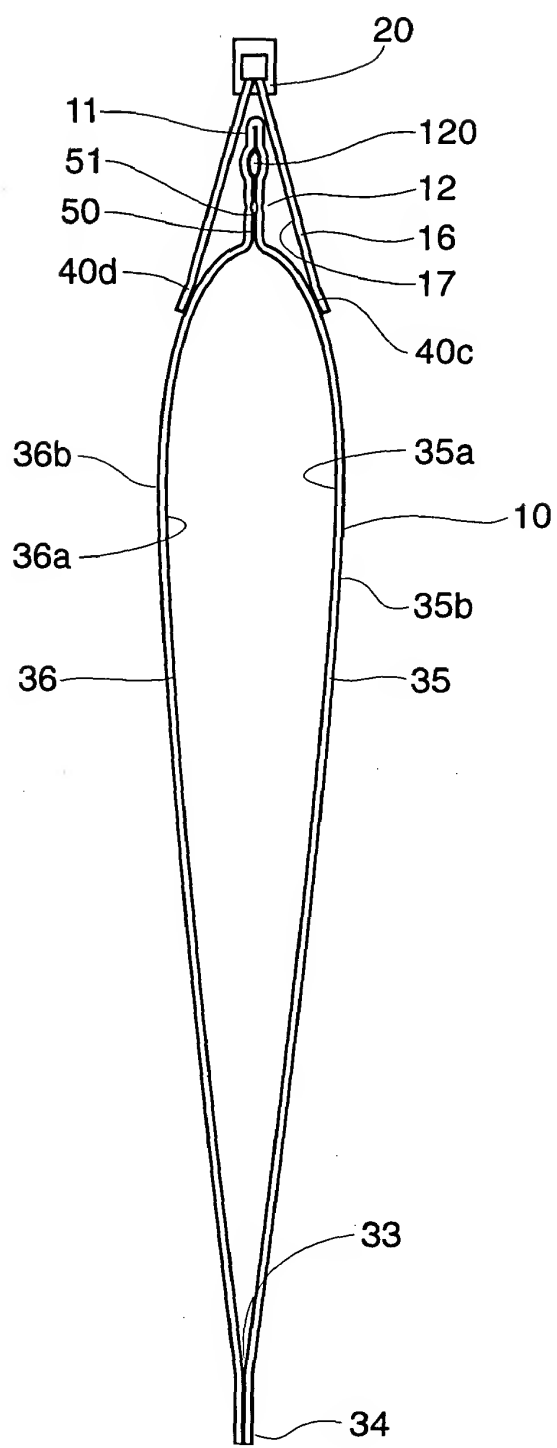


Fig. 41

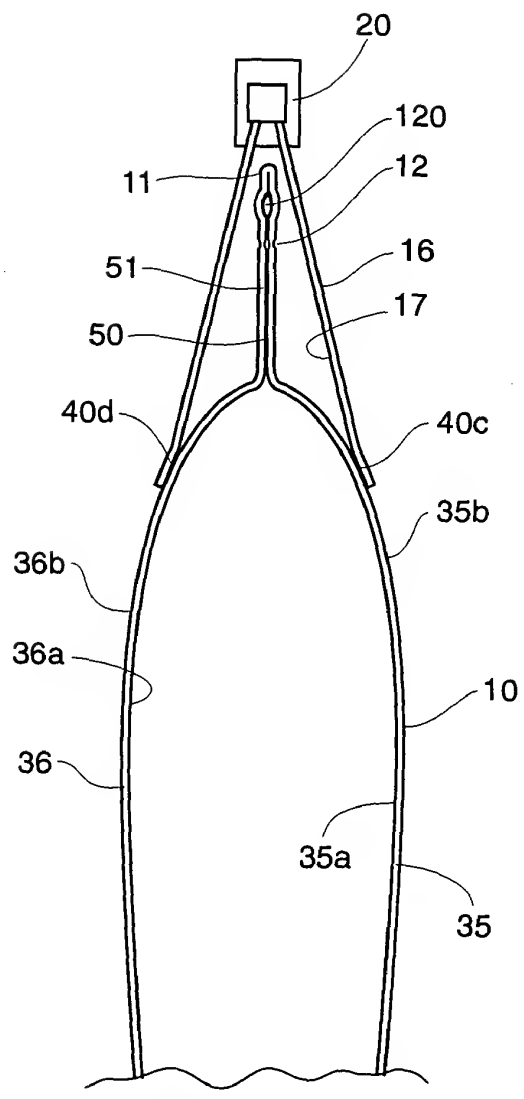


Fig. 41a

FIG. 42 is a perspective view of the device 100' in a closed position. The device 100' includes a housing 100' and a lid 35. The lid 35 is hinged to the housing 100' at a hinge 310. The lid 35 is shown in a closed position, covering the housing 100'. The housing 100' includes a front panel 12 and a back panel 11. The front panel 12 includes a display 20 and a control panel 24. The back panel 11 includes a control panel 26a. The device 100' is shown in a perspective view, with dashed lines indicating the internal components and the hinge 310.

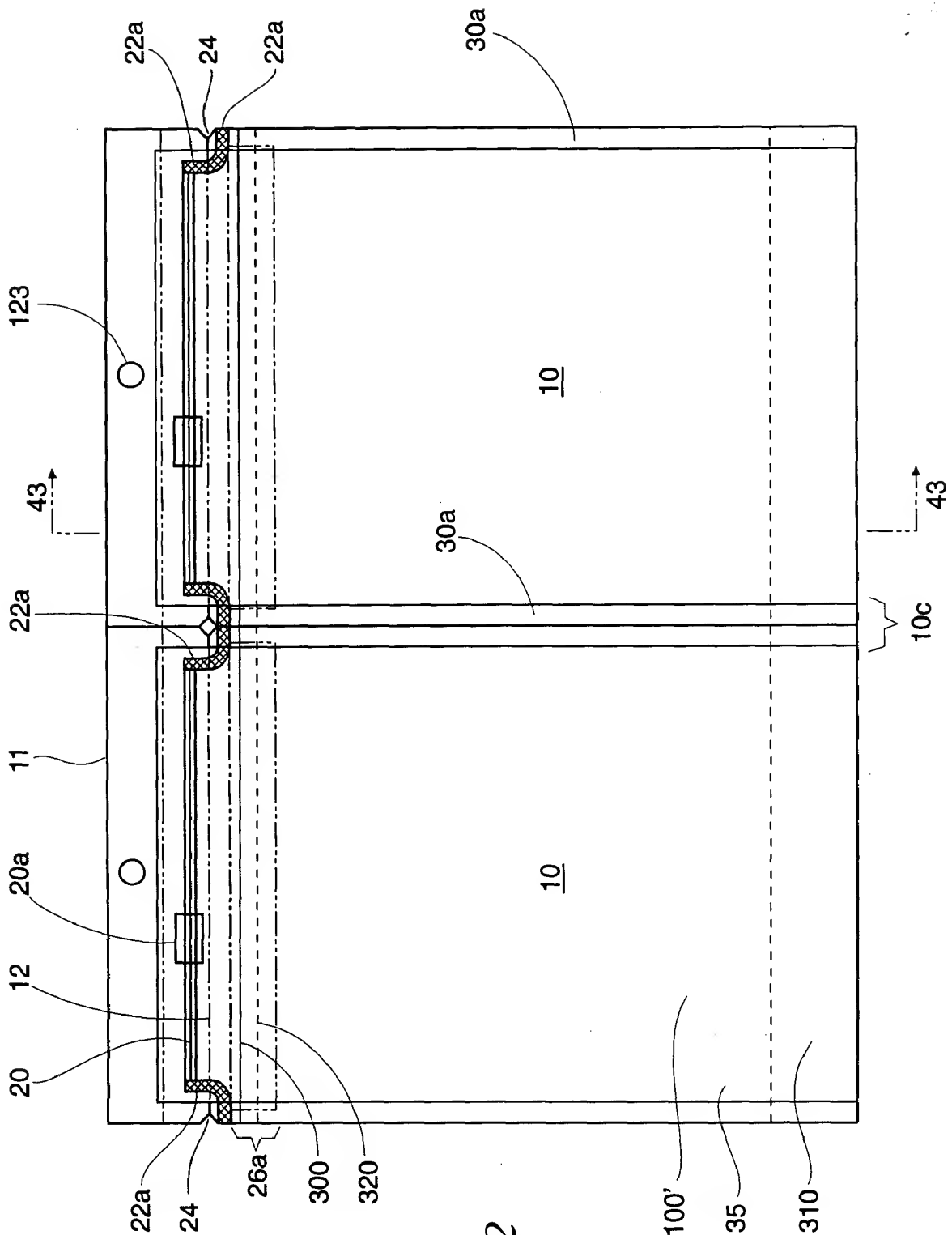


Fig. 42

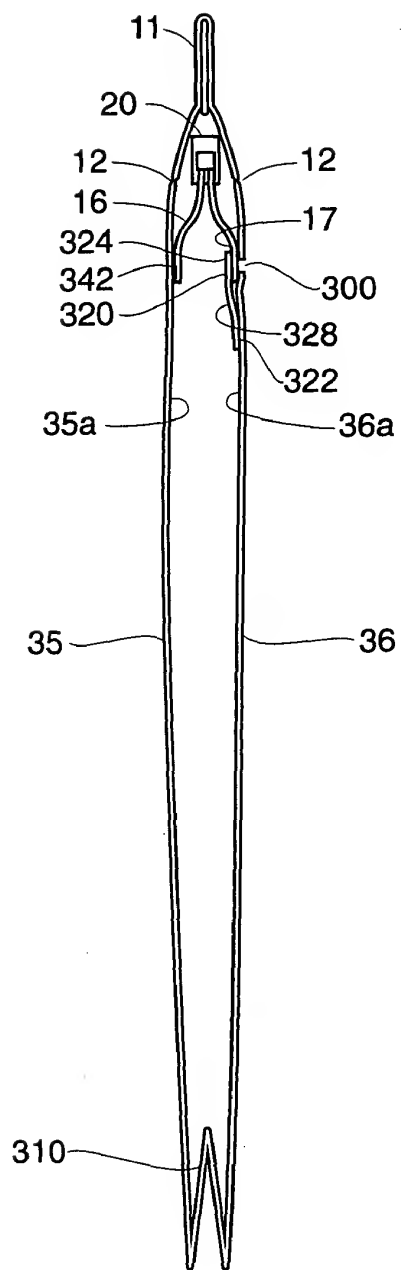


Fig. 43

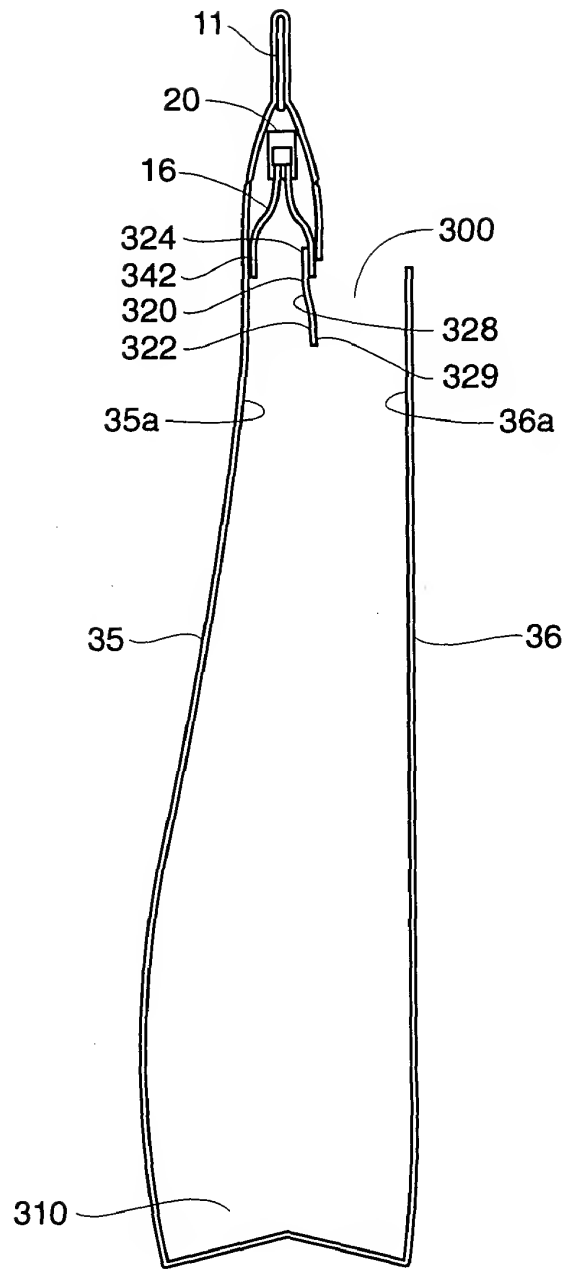


Fig. 44

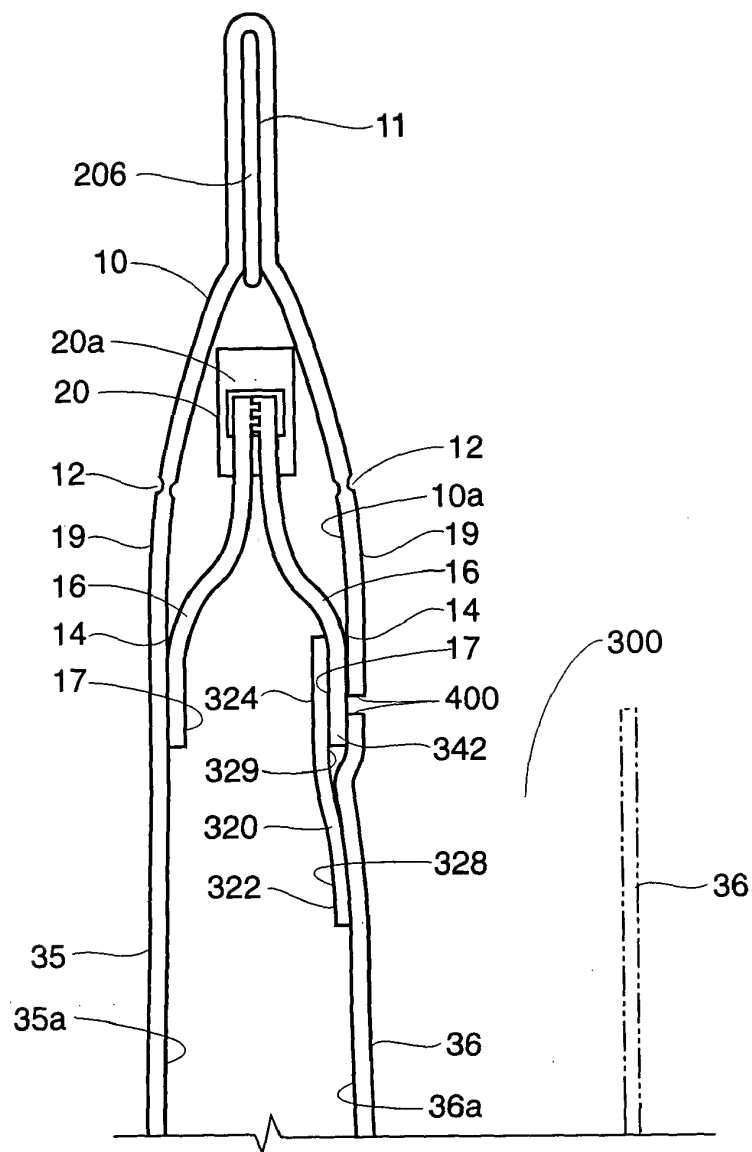


Fig. 45

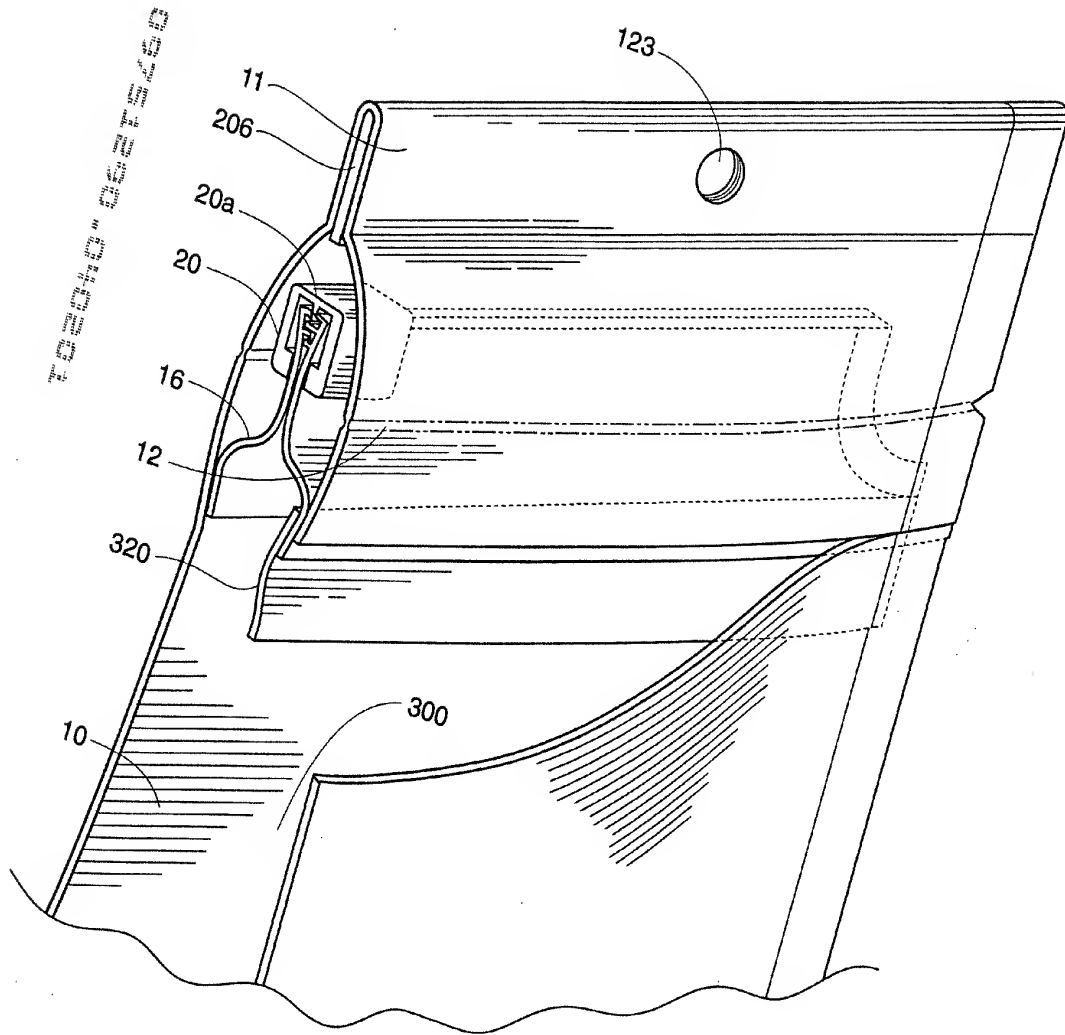
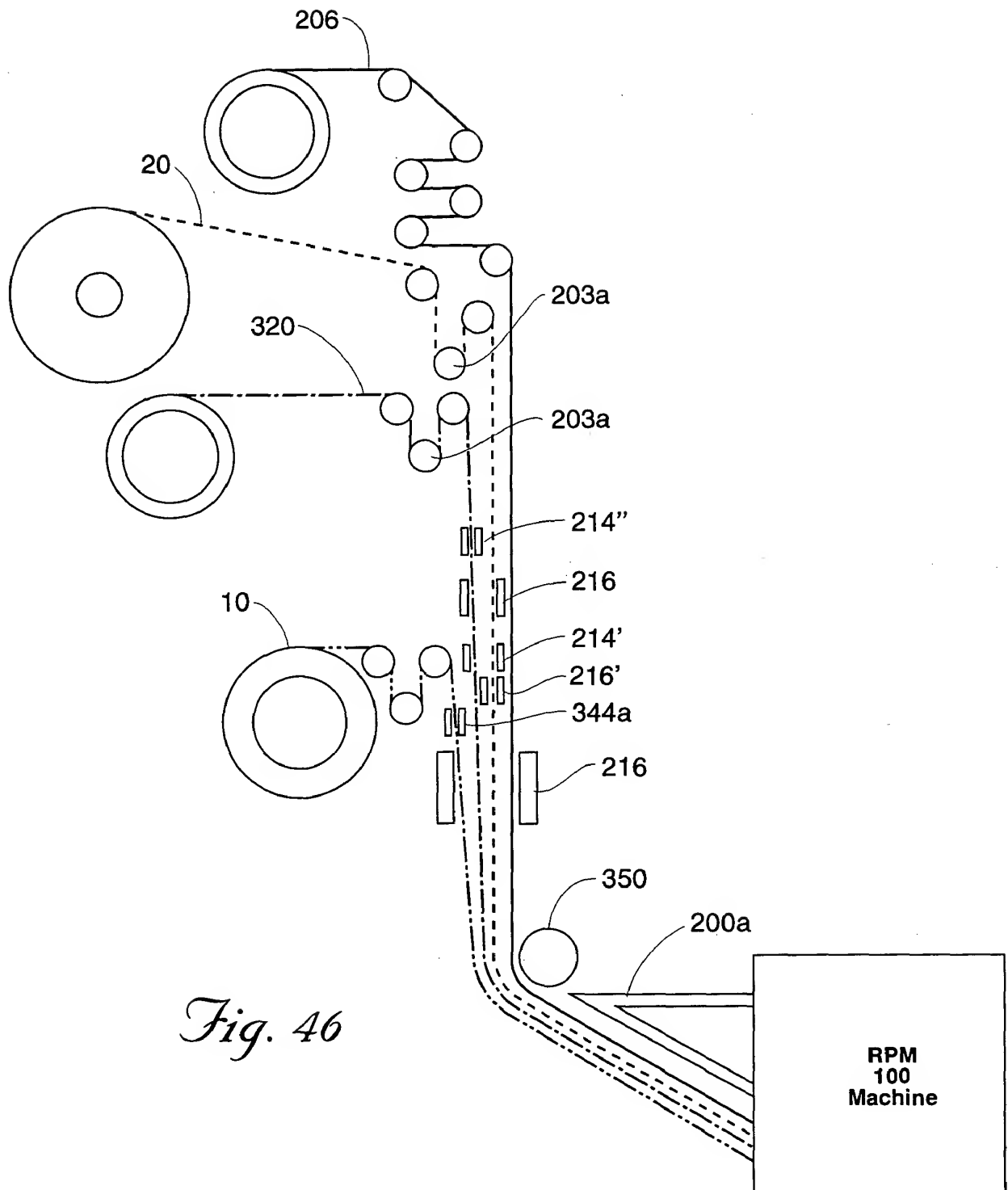


Fig. 45a



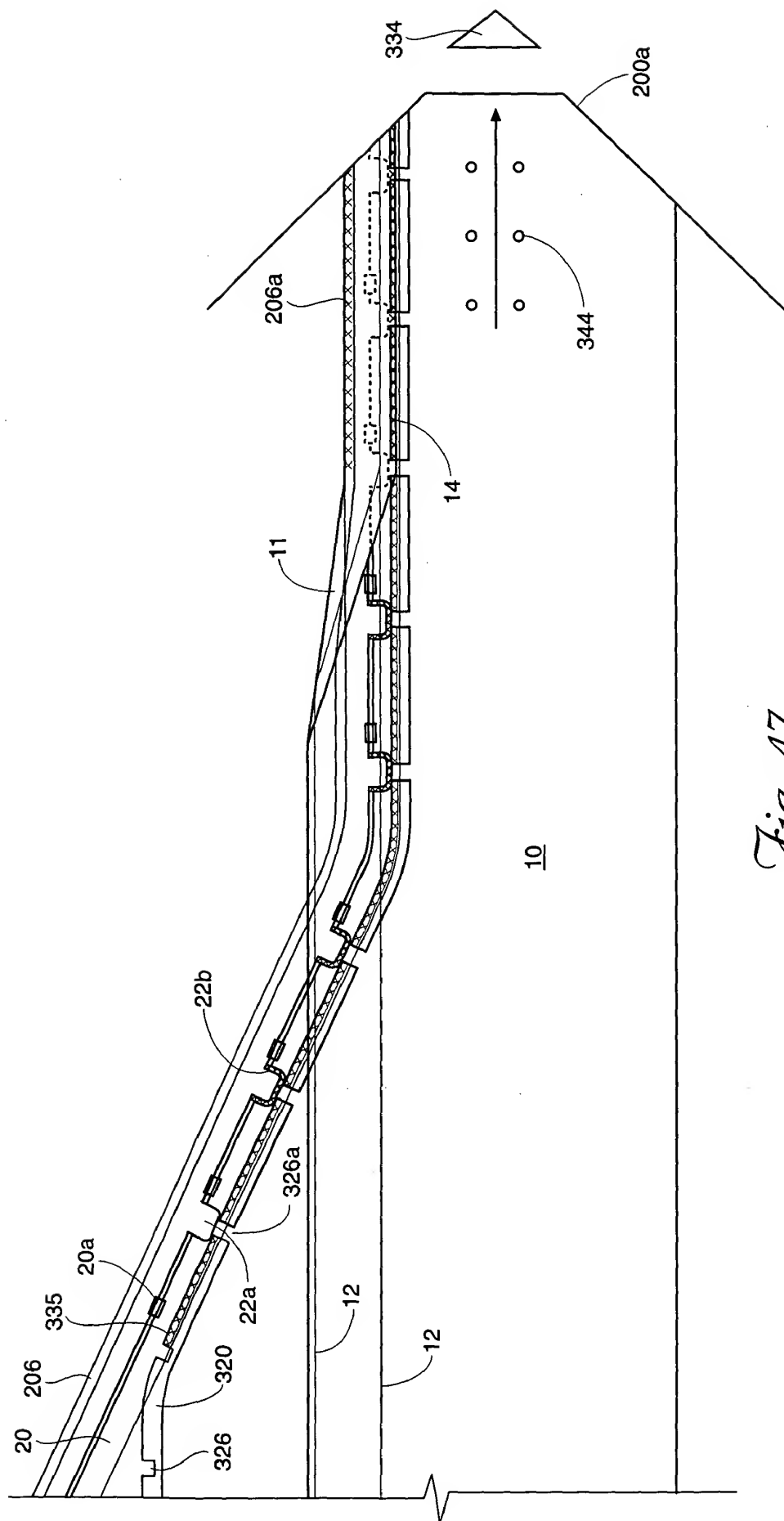


Fig. 47

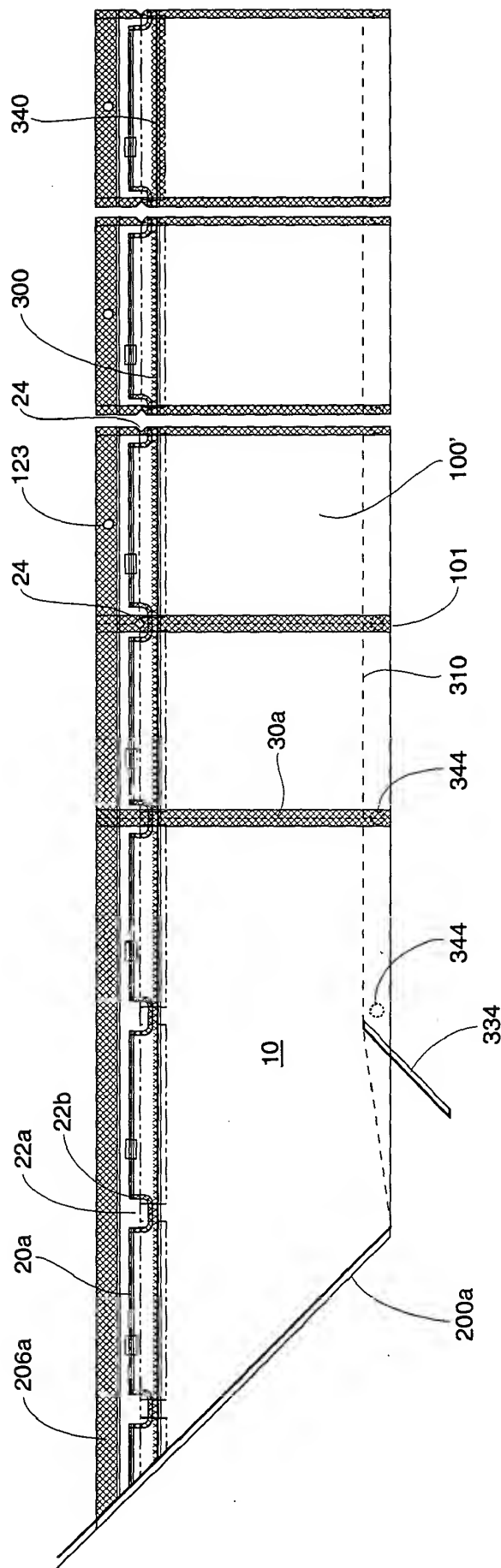


Fig. 48

FIG. 49 is a schematic diagram of a system 100 for providing a user with a user interface 101. The system 100 includes a user interface 101, a display 102, a processor 103, a memory 104, a network interface 105, a power supply 106, and a user input device 107. The user interface 101 is connected to the display 102, the processor 103, the memory 104, the network interface 105, the power supply 106, and the user input device 107. The processor 103 is connected to the memory 104, the network interface 105, the power supply 106, and the user input device 107. The memory 104 is connected to the processor 103, the network interface 105, the power supply 106, and the user input device 107. The network interface 105 is connected to the processor 103, the memory 104, the power supply 106, and the user input device 107. The power supply 106 is connected to the processor 103, the memory 104, the network interface 105, and the user input device 107. The user input device 107 is connected to the processor 103, the memory 104, the network interface 105, and the power supply 106.

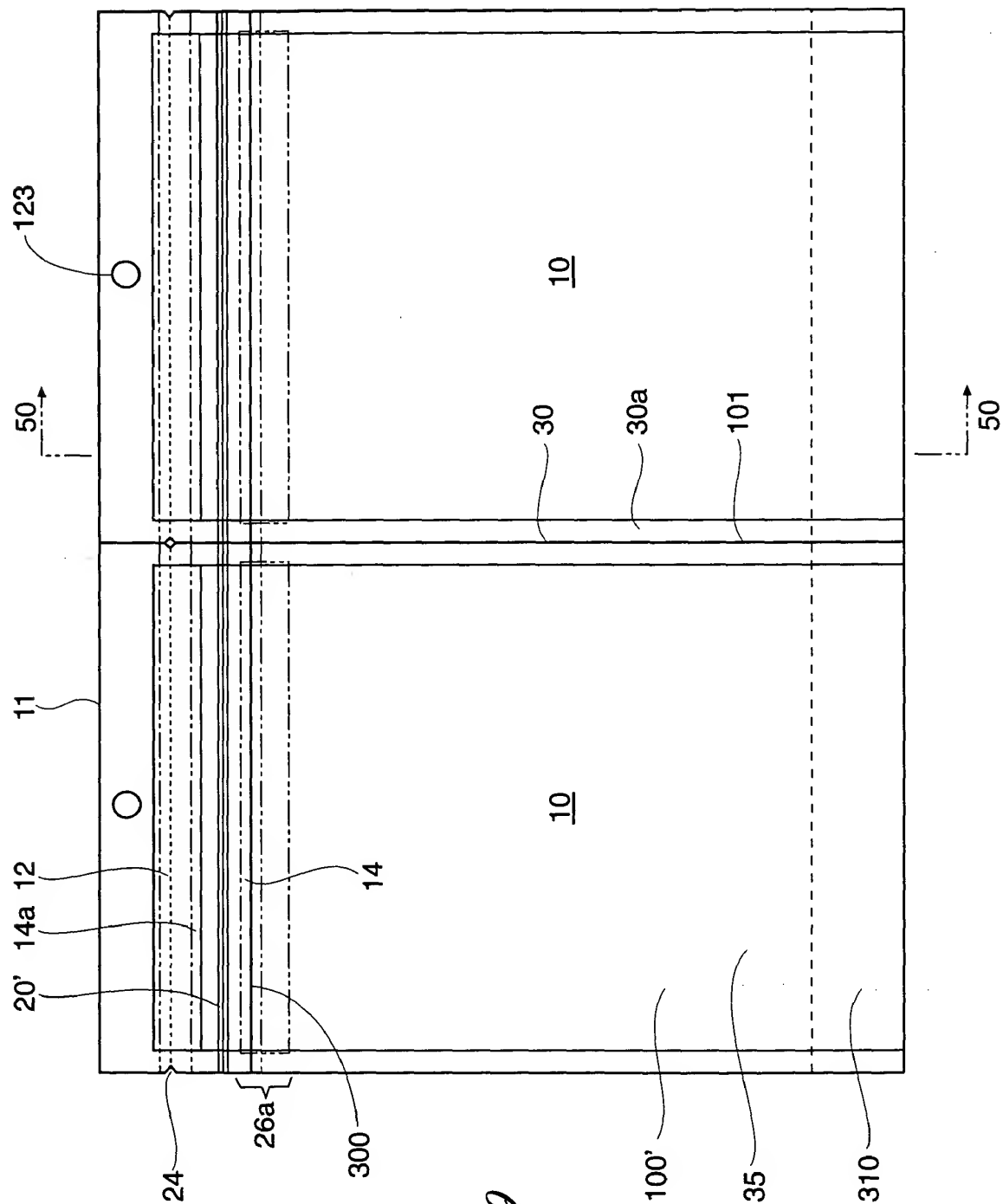


Fig. 49

FIG. 50 is a perspective view of a catheter assembly 10 in a retracted state. The catheter assembly 10 includes a handle 11, a proximal shaft 12, a distal shaft 13, and a catheter body 14. The handle 11 is connected to the proximal shaft 12, which is connected to the distal shaft 13. The distal shaft 13 is connected to the catheter body 14. The catheter body 14 is shown in a retracted state, with the distal shaft 13 extending from the handle 11. The catheter body 14 is shown in a retracted state, with the distal shaft 13 extending from the handle 11.

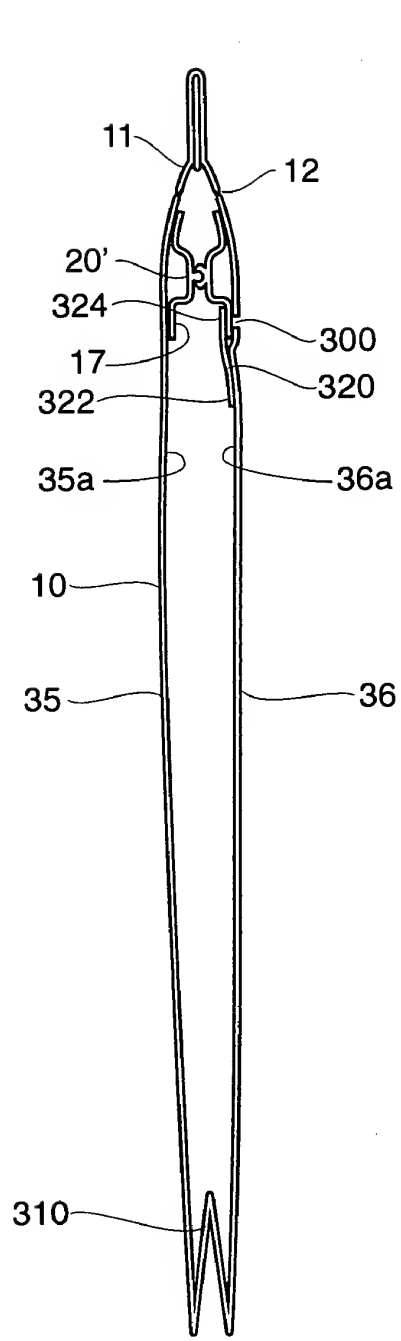


Fig. 50

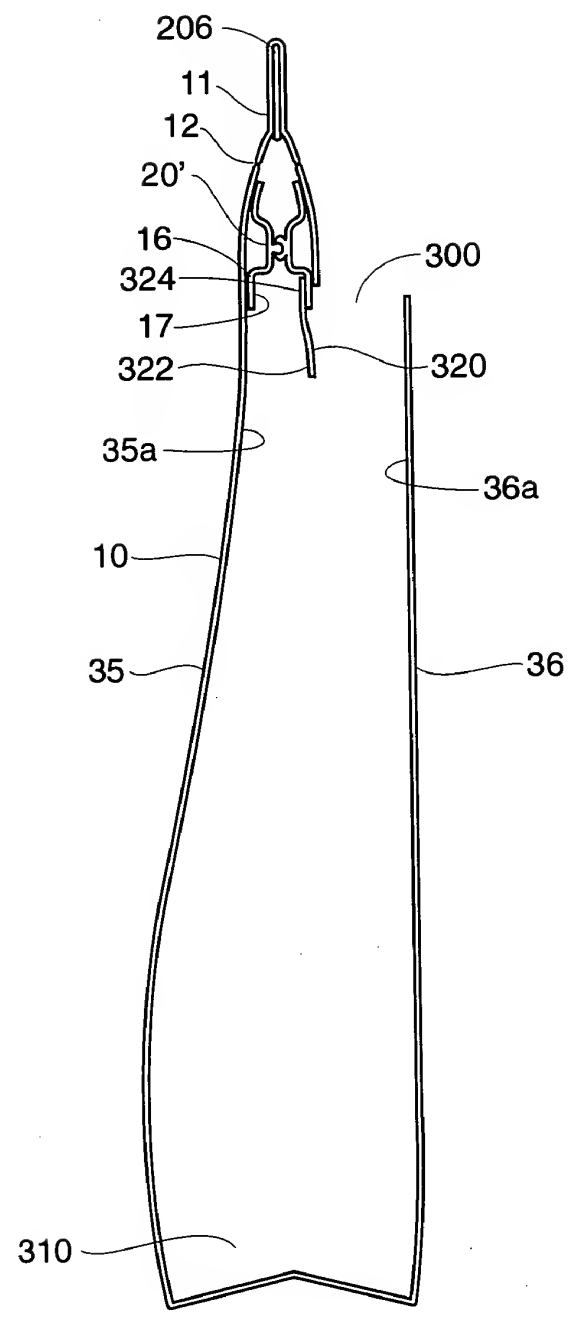
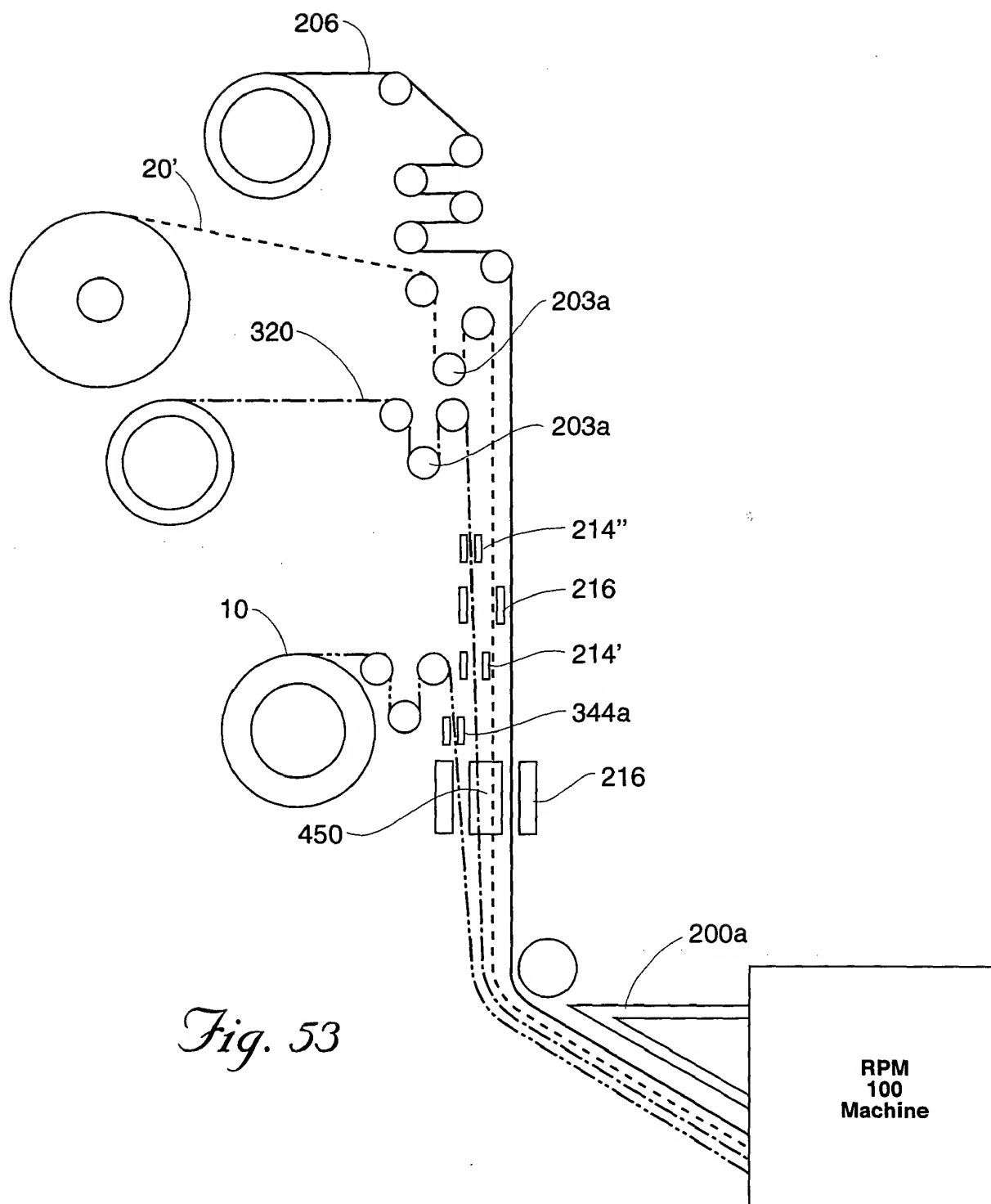


Fig. 51



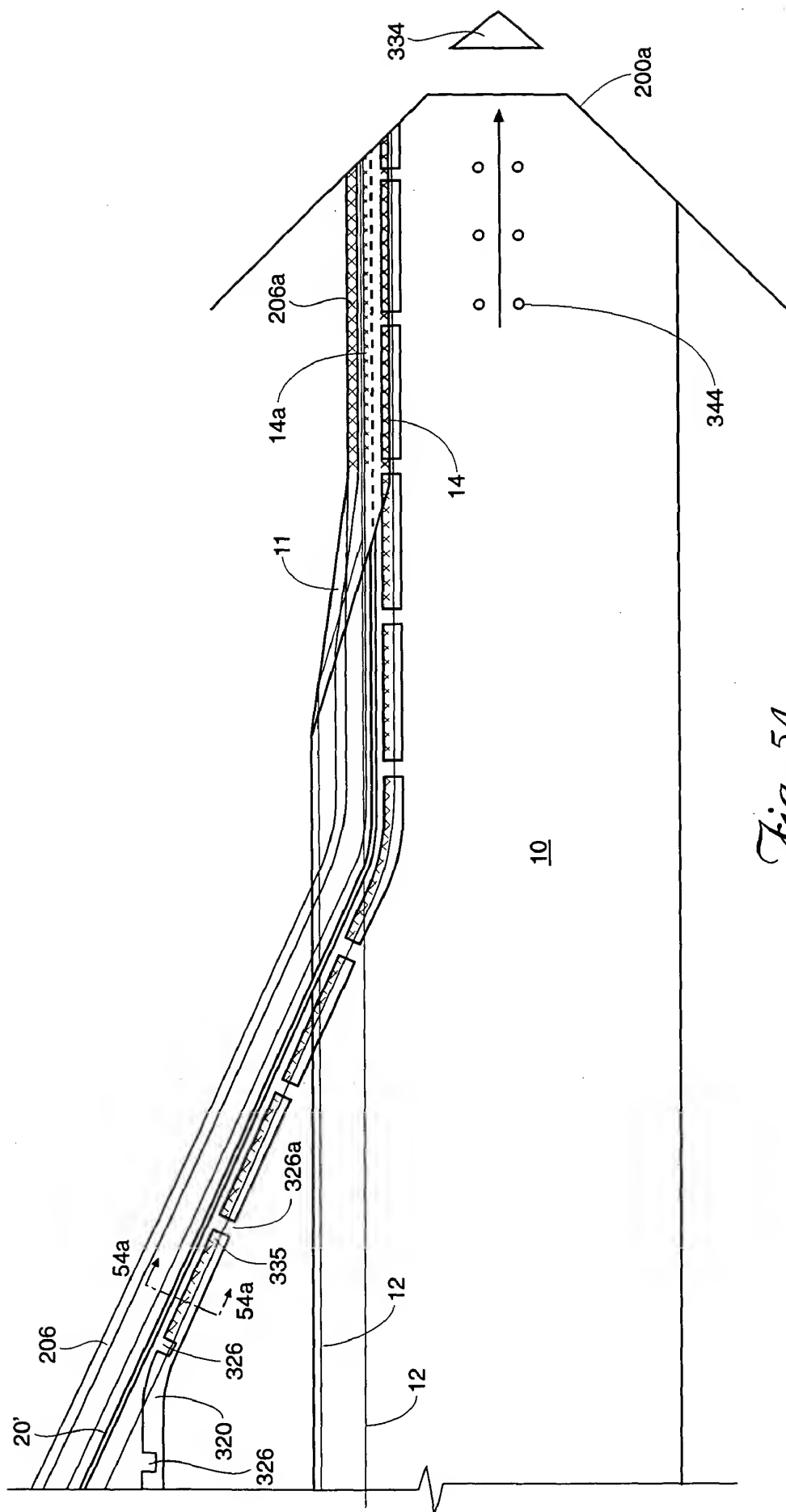


Fig. 54

Fig. 54a is a schematic diagram of a device 100 in a closed state. The device 100 includes a pair of elongated, flexible members 16 and 16a, which are joined at a central joint 330. The joint 330 is formed by a pair of curved, interlocking members 331 and 332. The members 16 and 16a are shown in a curved, S-shaped configuration, with the joint 330 positioned at the center. The members 16 and 16a are labeled with reference numerals 16, 16a, 17, 17, 320, 328, and 329. The joint 330 is labeled with reference numerals 330 and 331. The device 100 is shown in a closed state, with the members 16 and 16a overlapping at the joint 330.

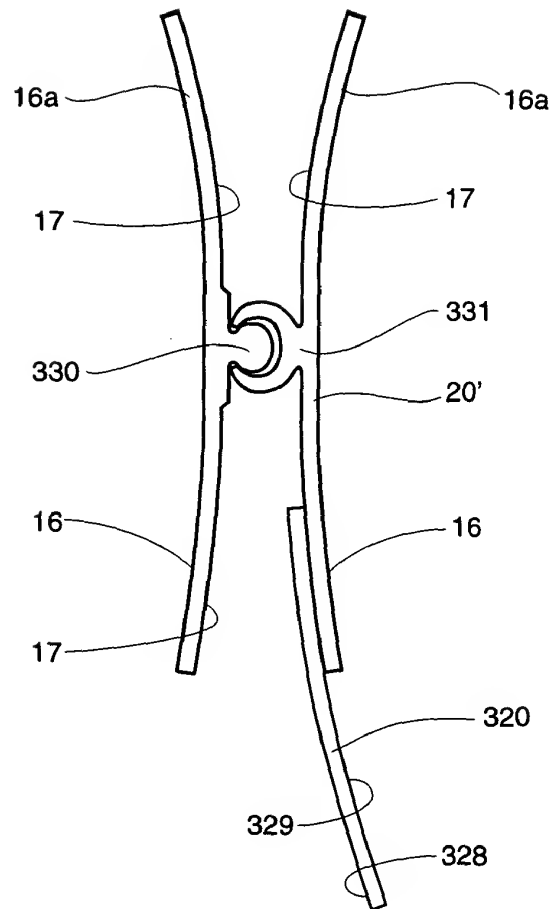


Fig. 54a

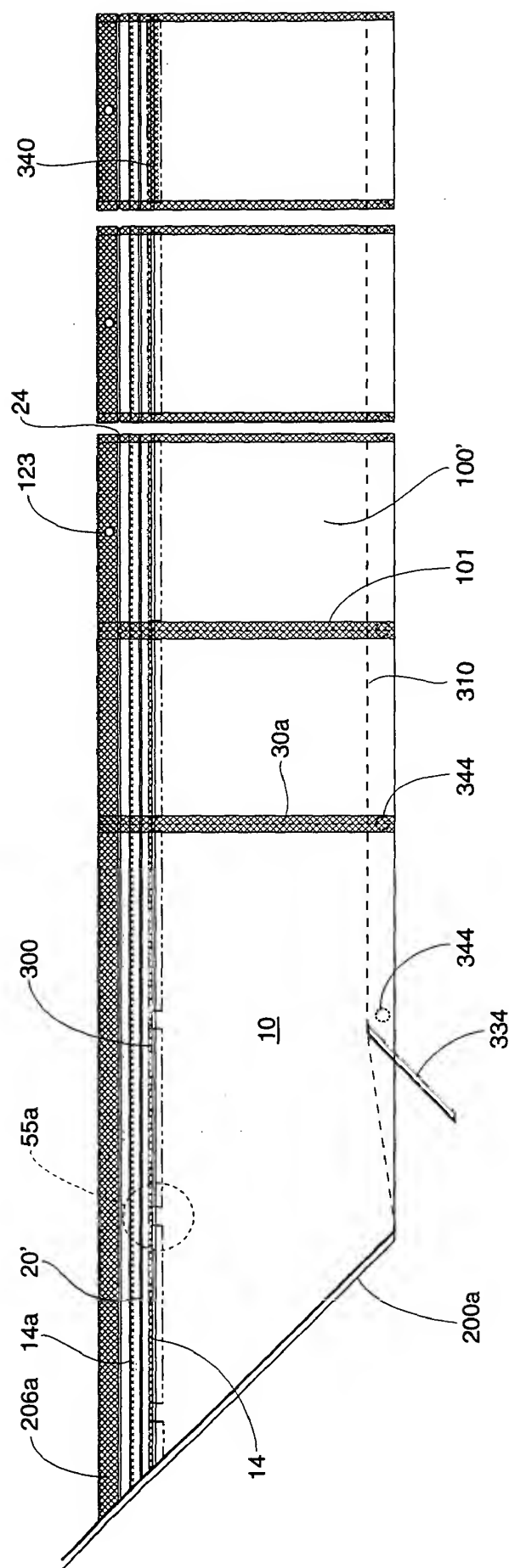


Fig. 55

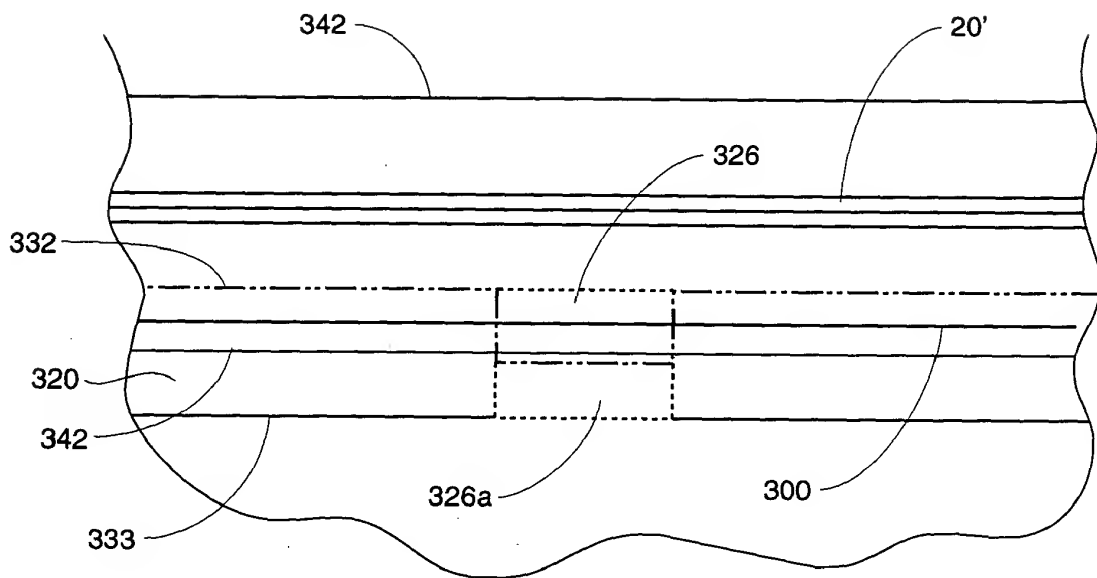


Fig. 55a

Fig. 57 is a perspective view of a prior art device for processing a sheet of material. The device includes a pair of rollers 460 and 470, a pair of guides 462 and 464, and a pair of supports 466 and 468. A sheet of material 472 is being processed by the device. The sheet is fed between the rollers and guides, and is supported by the supports. The device is shown in a perspective view, and the sheet is shown in a perspective view.

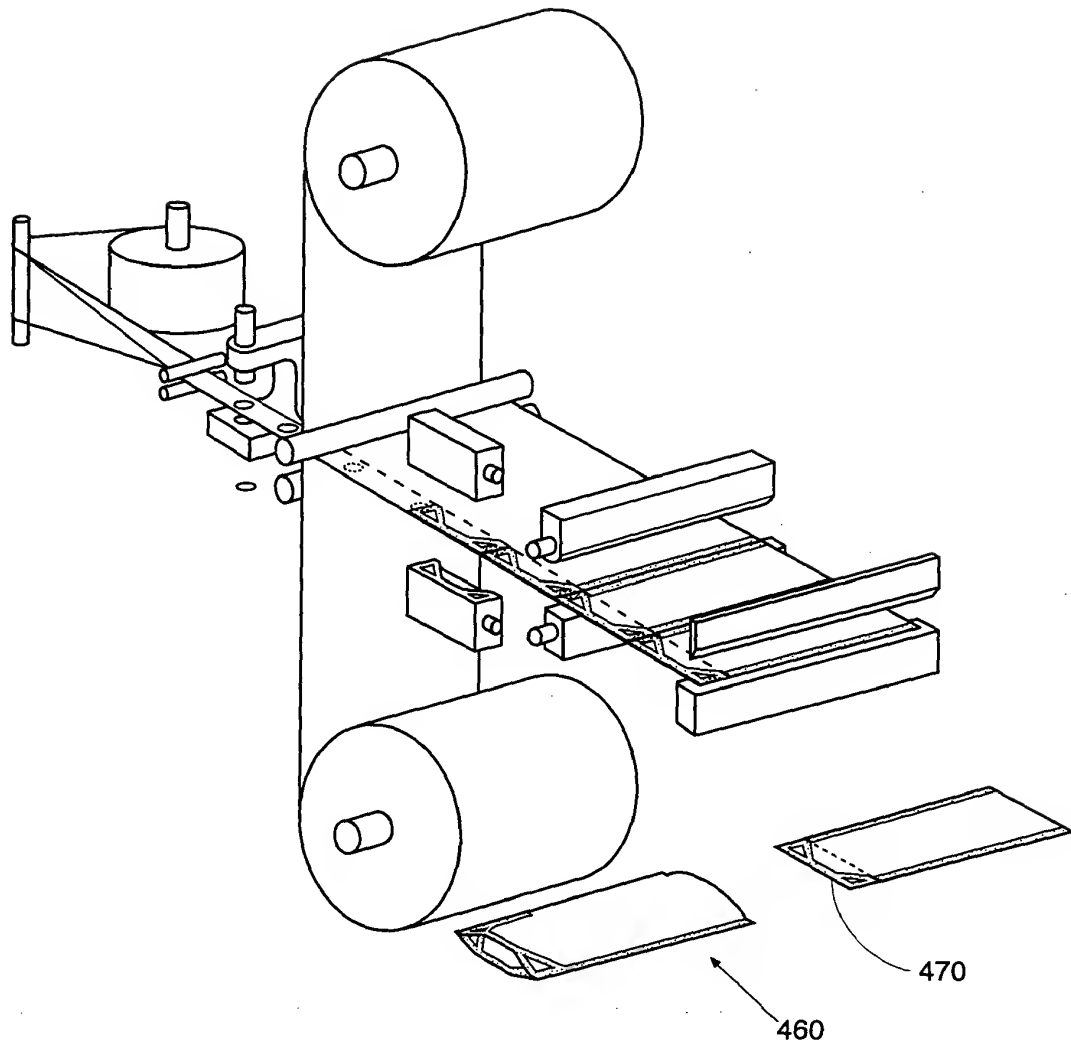


Fig. 57
PRIOR ART

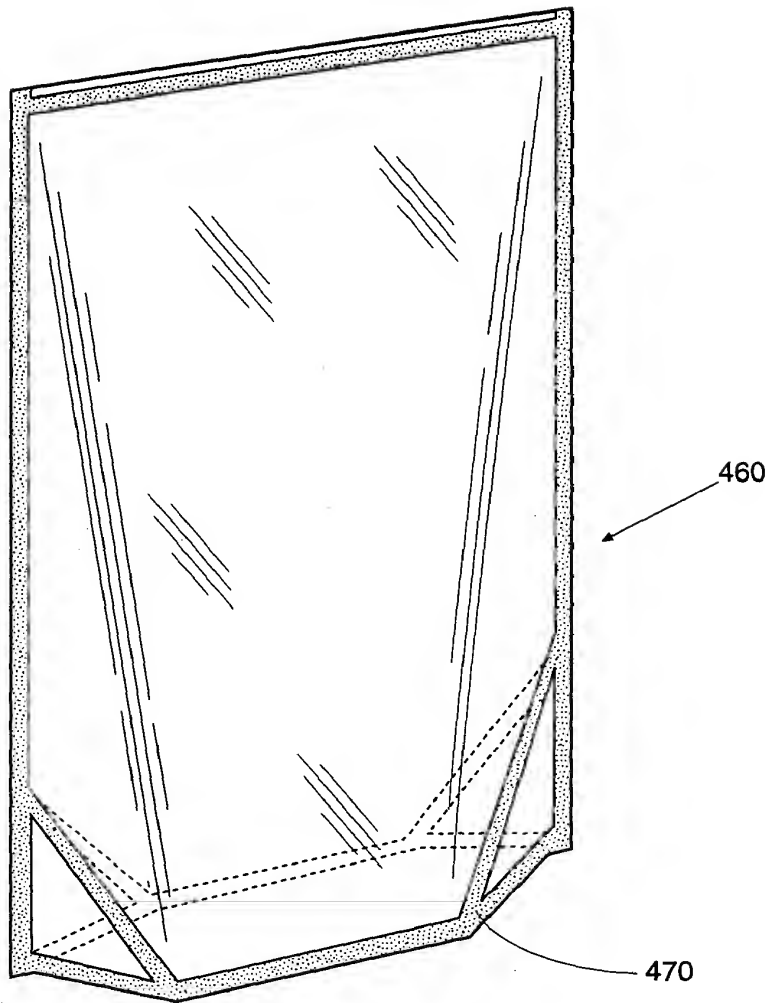


Fig. 58
PRIOR ART

Fig. 59 is a perspective view of the device 100' in a closed position. The device 100' is a rectangular sheet of material with a top edge 102 and a bottom edge 104. A top flap 106 is folded over the top edge 102, and a bottom flap 108 is folded over the bottom edge 104. The flaps 106 and 108 are secured together by a fastener 110, which is a small rectangular block. The fastener 110 is attached to the top flap 106 and the bottom flap 108. The device 100' is shown in a perspective view, with dashed lines indicating the folded flaps and the fastener 110.

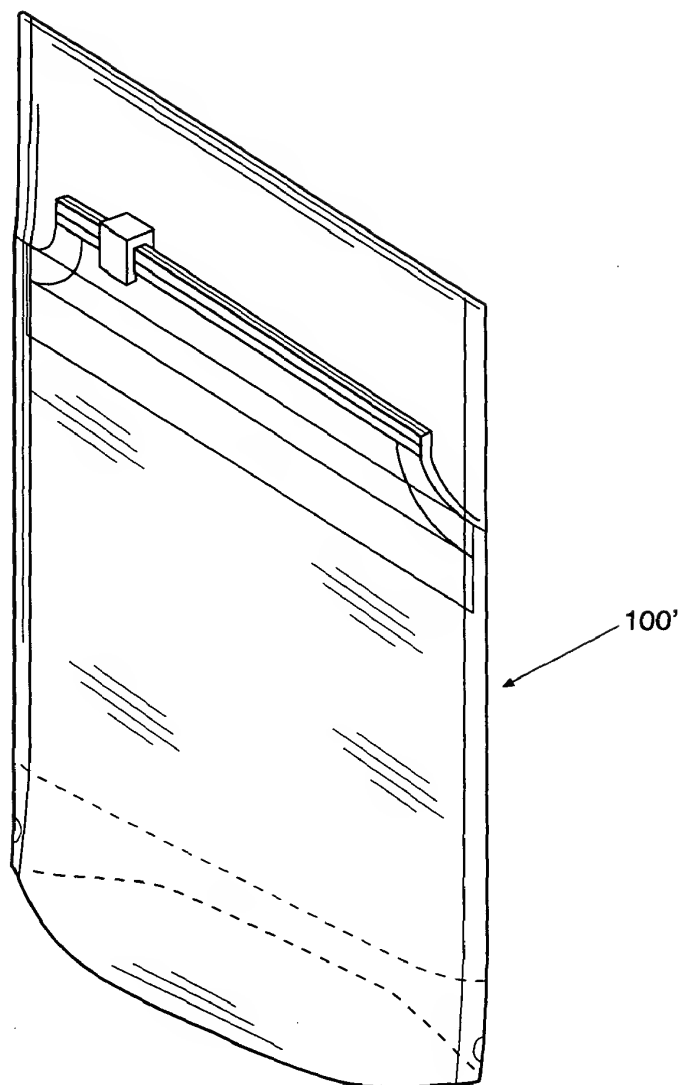


Fig. 59